Bangor University Computer Science Department Exam Document Class

Cameron Gray <c.gray@bangor.ac.uk>

October 4, 2025

Abstract

Starting with the 2016/17 academic year, the Computer Science department at Bangor University have moved to LaTeX for preparation of examination papers for all taught courses. This was done for multiple reasons, including the reduction of burden on support staff.

This package is the embodiment of that effort. It includes all of the elements needed to produce an examination paper, including examiner's copies with solutions included.

1 Usage - Class Options

The document class is activated (or loaded) using the usual LaTeX command `\documentclass{bangorexam}`. The class requires one of the following options to control which 'style' of exam paper is produced.

[⟨*ab*⟩] - produces a compulsory Section A and a 'n-from' Section B exam. This type defaults to 2 required to match previous behaviour.

[⟨*aonly*⟩] - produces a single section, all questions compulsory exam.

[⟨*nfrom*⟩] - produces a single part 'n-from' exam.

The 'answers' option controls the inclusion of solutions as part of the output.

`\documentclass[ab]{bangorexam}` - produces the student form of a Section A/B exam paper.

`\documentclass[aonly]{bangorexam}` - produces the student form of an exam paper where all questions are compulsory.

`\documentclass[nfrom]{bangorexam}` - produces the student form of an exam paper with a single section but n-from the total questions.

`\documentclass[ab,answers]{bangorexam}` - produces the examiner form of the paper.

2 Usage - Preamble Macros

The class includes several macros that must be added to the document's preamble. These set important aspects such as the module code and title.

`\school{⟨English name⟩}{⟨Welsh name⟩}` The name of the school setting this exam, provided in both English and Welsh.

`\module{⟨code⟩}{⟨full name⟩}` The code (including the 3-letter prefix) and full name of the module.

`\examperiod{⟨resit|s1|s2⟩}` Specifies the period of the exam, s1 for January/End of Semester 1, s2 for May/End of Semester 2, or resit for Supplementary exams (Summer Resits).

`\timeallowed{⟨hours⟩}` The amount of time allowed in hours. This should be the numerical part only, e.g. `\timeallowed{1\half}` or `\timeallowed{3}`.

`\nfrom{⟨number⟩}` The number of compulsory questions from the selection available in the options part of the exam.

`\calculatorallowed` Marks the exam as allowing calculators.

`\notesallowed{⟨pages⟩}` Marks the exam as allowing notes. When using this option the number of A4 pages/sides must be specified.

3 Usage - Body Macros

Various macros exist to typeset the questions within the exam paper. The macros listed here are provided to comply with Bangor University's style and formatting requirements. Users should not adjust any formatting, font, header, footer, margin other other display parameters. Please use `\emph{}` for italic text and `\textbf{}` for boldface fonts only. The document class has been designed to support amsmath and amssymb mathematics typesetting with the conventional font.

`\sectiona`

Only applies when class option ab is active.

Begins the compulsory Section A.

`\sectionb`

Only applies when class option ab is active.

Begins the student-choice Section B.

`\pointsdesc{⟨description⟩}` Sets the suffix/descriptive text following a points value. This defaults to an empty string, so 5 points would be rendered as `[5]`. Setting `\pointsdesc{%}` would result in `[5%]`.

`\guidance{⟨guidance text⟩}` Sets a 'guidance' paragraph on the cover page.

`\guidancea{⟨guidance text⟩}` Sets a 'guidance' paragraph at the start of section A only.

`\guidanceb{⟨guidance text⟩}` Sets a 'guidance' paragraph at the start of section B only.

4 Usage - Environments

There are three key environments `questions`, `parts`, and `solution`. These represent a numbered sequence of questions, parts and sub-parts of one question, and a solution/answer for a question respectively.

4.1 Questions Environment

All questions must be set within a questions environment. You may add other items, such as explanations, images, scenarios etc., in this environment too. The most simple questions environment is as follows:

`\begin{questions}`

```
\end{questions}
```

However, this will not actually produce any output.
Questions must be added with use of the \question macro.

\question[⟨*points*⟩] Question Text — This macro can only be used within the Questions environment and is used to typeset a question. The optional argument sets the number of points/marks/percentage awarded for correct answers. See the \pointsdesc macro for customisation options.
Whenever a new block is started (with \begin{questions}), the numbering begins at 1. (Questions, at present, can only be labelled with Arabic numerals.)

4.2 Parts Environment

Within a question, examiners may wish to have multiple sub-questions (a.k.a parts). This is provided for by the \begin{parts}...\end{parts} environment. Each sub-question or part is handled with the part macro.

\part[⟨*points*⟩] Part Text — This macro can only be used within the parts environment and is used to typeset a sub-question. The optional parameter sets the number of points/marks/percentage awarded for correct answers. See the \pointsdesc macro for customisation options.

The parts environment may only be used within the questions environment, as in the example below:

```
\begin{questions}
  \question Use the graph in Figure 1 to answer the following:
  \begin{parts}
\part Sub-question 1
\part[10] Sub-question 2
  \end{parts}
\end{questions}
```

Whenever a new block is started (with \begin{parts}), the sub-question numbering begins with a). (Sub-questions, at present, can only be labelled with English letters).

4.3 Solution Environment

Following either a \question or \part, the examiner should include a solution block. This block/environment will only be included if the answers class option is in effect. (See Class Options for more details). Any standard LaTeX content can be placed in a solution block. A minimal example is below:

```
\begin{questions}
  \question A really hard question.
  \begin{solution}
The answer is placed here.
  \end{solution}
\end{questions}
```

5 Usage - Multiple Choice Questions

There are four environments that will allow typesetting of multiple choice selections depending on the desired layout. All must be used within a Questions or Parts environment.

The first pair present a list of possible responses labelled with letters. The `choices` environment presents one choice per line, whereas the `horizontalchoices` environment lays out choices in a single paragraph, wrapping lines wherever necessary.

The second pair present tick or check boxes instead of labelled choices. A `checkboxes` environment will again typeset options one to a line, and the `horizontalcheckboxes` environment will present all options in one paragraph.

Within any of the four environments each choice is typeset using the choice macro. Please note; there is no points argument for individual choices, this should be handled at the question or part level.

`\choice Choice Text` Typesets a single choice according to which environment it is placed in.

Solutions to multiple choice questions are handled somewhat differently. Instead of a `solutions` environment, typeset the correct option using the `correctchoice` macro.

`\correctchoice Choice` Typeset the correct choice based on where the macro is placed. When `answers` is in effect,
`Text` the output of this macro will either highlight the option in boldface, or replace the checkbox with a tick.

6   The Code

```
 1 \def\version{1.5.0 }
 2
 3 \NeedsTeXFormat{LaTeX2e}
 4
 5 \ProvidesClass{bangorexam}[2023/11/2 \version C. Gray]
 6
 7 % Based on the Exam document class by Philip S. Hirschhorn
 8 % Developed/Adapted for Bangor University by C. Gray
 9
10 \RequirePackage[dvipsnames]{xcolor}
11 \RequirePackage[T1]{fontenc}
12 \RequirePackage[UKenglish]{babel}
13 \RequirePackage[UKenglish]{isodate}
14 \RequirePackage[utf8]{inputenc}
15
16 \RequirePackage{array}
17 \RequirePackage{color}
18 \RequirePackage{etoolbox}
19 \RequirePackage{forloop}
20 \RequirePackage{graphicx}
21 \RequirePackage{letltxmacro}
22 \RequirePackage{newpxtext,newpxmath}
23 \RequirePackage{totcount}
24 \RequirePackage{xstring}
25 \RequirePackage{tikz}
26
27 \RequirePackage{courier}
28
29 % ********************************************************************
30 % Strings
31 % ********************************************************************
32
33 \newcommand{\engATypeText}{Answer {\bf Section A} (compulsory) and {\bf any \arab
34 \newcommand{\welATypeText}{Atebwch {\bf Adran A} (gorfodol) ac {\bf unrhyw \arabi
35 \newcommand{\engBTypeText}{Answer any \textbf{\arabic{qN}} questions.}%
36 \newcommand{\welBTypeText}{Atebwch unrhyw \textbf{\arabic{qN}} cwestiwn.}%
37 \newcommand{\engCTypeText}{Answer all questions.}%
38 \newcommand{\welCTypeText}{Atebwch bob cwestiwn.}%
39 \newcommand{\sectionAHeader}{\textbf{SECTION A} --- Answer \textbf{ALL} questions
40 \newcommand{\sectionBHeader}{\textbf{SECTION B} --- Answer any \textbf{\arabic{qN
41 \newcommand{\sectionAOnlyHeader}{Answer \textbf{ALL} questions (Total marks \tota
42
```

```
43 % ****************************************************************
44 % Class Level Options
45 % ****************************************************************
46
47 % Enable Welsh headings, etc.  Does not affect the cover sheet.
48 % ----------------------------------------------------------------
49 \DeclareOption{welsh}{%
50  \newcommand{\welsh}{true}%
51  \renewcommand{\sectionAHeader}{\textbf{ADRAN A} --- Atebwch BOB cwestiwn (Cyfans
52  \renewcommand{\sectionBHeader}{\textbf{ADRAN B} --- Atebwch unrhyw \textbf{\arab
53  \renewcommand{\sectionAOnlyHeader}{Atebwch \textbf{BOB} cwestiwn (Cyfanswm marci
54 }%
55 % Exam Type
56 % ----------------------------------------------------------------
57 \newcounter{qN}
58 \newcommand{\nfrom}[1]{\setcounter{qN}{#1}}
59 \newcommand{\engTypeText}{}
60 \newcommand{\welTypeText}{}
61 \DeclareOption{ab}{%
62  \newcommand{\examtype}{ab}%
63  \renewcommand{\engTypeText}{\engATypeText}%
64  \renewcommand{\welTypeText}{\welATypeText}%
65  \nfrom{2}%
66 }%
67 \DeclareOption{aonly}{%
68  \newcommand{\examtype}{aonly}%
69  \renewcommand{\engTypeText}{\engCTypeText}%
70  \renewcommand{\welTypeText}{\welCTypeText}%
71  \renewcommand{\sectionAHeader}{\sectionAOnlyHeader}%
72 }%
73 \DeclareOption{twofour}{%
74  \newcommand{\examtype}{nfrom}%
75  \renewcommand{\engTypeText}{\engBTypeText}%
76  \renewcommand{\welTypeText}{\welBTypeText}%
77  \nfrom{2}%
78 }%
79 \DeclareOption{nfrom}{%
80  \newcommand{\examtype}{nfrom}%
81  \renewcommand{\engTypeText}{\engBTypeText}%
82  \renewcommand{\welTypeText}{\welBTypeText}%
83 }%
84 \DeclareOption{answers}{\PassOptionsToClass{\CurrentOption}{exam}}%
85 \DeclareOption{draft}{\PassOptionsToClass{\CurrentOption}{exam}}%
86 \ProcessOptions\relax%
87
88 \ifx\examtype\undefined%
89  \ClassError{bangorexam}{An exam type option has not been defined; use ab, aonly,
90 \fi%
91 \newif\ifcalculators%
92 \calculatorsfalse%
93 \newcommand{\calculatorsallowed}{\calculatorstrue}%
94 \newif\ifnotes%
95 \notesfalse
96 \newcounter{notepages}
97 \newcommand{\notesallowed}[1]{\notestrue{}\setcounter{\notepages}{#1}}
98
99 \LoadClass[a4paper,twoside,11pt,addpoints]{exam}%
100
101 % ****************************************************************
102 % Layout
103 % ****************************************************************
104 % Page layout
105 \setlength{\parindent}{0mm}%
106 \setlength{\parskip}{1ex plus 0.5ex minus 0.2ex}%
107
108 % Footer
```

```
109 \pagestyle{headandfoot}%
110 \coverfooter{}{}{\iflastpage{}{/ troi drosodd\\/ turn over}{}}%
111 \footer{}{\thepage}{\oddeven{\iflastpage{}{/ troi drosodd\\/ turn over}}}{}%
112
113 % Cover Column Definition
114 \newcolumntype{C}[1]{>{\centering\arraybackslash}p{#1}}
115
116 \SolutionEmphasis{\color{red}}
117 \CorrectChoiceEmphasis{\bfseries\color{red}}
118
119 % ****************************************************************
120 % Configuration Macros
121 % ****************************************************************
122 \newcounter{tmp}
123 \newtotcounter{all}
124 \newtotcounter{tf}
125 \newtotcounter{sectiona}
126 \newtotcounter{sectionb}
127 \newcounter{lq}
128 \newcounter{lqp}
129 \setcounter{lq}{-1}
130 \newcounter{loopnu}
131
132
133 \newcommand{\school}[2] {%
134  \def \engSchool {\expandafter\MakeUppercase\expandafter{#1}}%
135  \def \welSchool {\expandafter\MakeUppercase\expandafter{#2}}%
136 }%
137 \newcommand{\module}[2]{%
138  \def \moduleCode {\expandafter\MakeUppercase\expandafter{#1}}%
139  \def \moduleName {#2}%
140 }%
141 \newcommand{\examperiod}[1]{%
142  \setcounter{tmp}{\the\year}%
143  \ifnum \the\month>8%
144   \stepcounter{tmp}%
145   \newcommand{\examYear}{\arabic{tmp}}%
146  \else%
147   \newcommand{\examYear}{\arabic{tmp}}%
148  \fi%
149  \newcommand{\welSemesterText}{Arholiadau Diwedd Semester\ \welSemester}%
150  \newcommand{\engSemesterText}{End of Semester \engSemester\ Examinations}%
151  \ifthenelse{\equal{#1}{s1}}{%
152   \def \welSemester {Un}%
153   \def \engSemester {One}%
154   \def \welExamMonth {IONAWR}%
155   \def \engExamMonth {JANUARY}%
156  }{}%
157  \ifthenelse{\equal{#1}{s2}}{%
158   \def \welSemester {Dau}%
159   \def \engSemester {Two}%
160   \def \welExamMonth {MAI}%
161   \def \engExamMonth {MAY}%
162  }{}%
163  \ifthenelse{\equal{#1}{resit}}{%
164   \renewcommand{\welSemesterText}{Arholiadau Atodol}%
165   \renewcommand{\engSemesterText}{Supplementary Examination}%
166   \def \welExamMonth {HAF}%
167   \def \engExamMonth {SUMMER}%
168  }{}%
169 }
170
171 \newcommand{\timeallowed}[1]{%
172  \def \timeAllowed {#1}%
173 }
174
```

6

```
175 \newcommand{\guidance}[1]{%
176  \def \guidance@cover {#1}%
177 }
178
179 \newcommand{\guidancea}[1]{%
180  \def \guidance@a {#1}%
181 }
182
183 \newcommand{\guidanceb}[1]{%
184  \def \guidance@b {#1}%
185 }
186
187 % *********************************************************************
188 % Cover Page
189 % *********************************************************************
190
191 \newcommand{\bangorlogo}{%
192 \definecolor{c231f20}{RGB}{35,31,32}
193 \definecolor{cb91930}{RGB}{185,25,48}
194 \definecolor{cf9ae0c}{RGB}{249,174,12}
195 \definecolor{cffffff}{RGB}{255,255,255}
196
197
198 \begin{tikzpicture}[y=0.80pt,x=0.80pt,yscale=-1, inner sep=0pt, outer sep=0pt]
199 \begin{scope}[cm={{1.25,0.0,0.0,-1.25,(0.0,672.2875)}}]
200   \begin{scope}[scale=0.100]
201     \path[fill=c231f20,nonzero rule] (220.1760,1227.1600) -- (305.4800,1227.1600)
202       controls (366.6990,1227.1600) and (415.9960,1242.8100) .. (451.9730,1273.73
203       .. controls (487.7930,1304.4500) and (505.9380,1346.6400) ..
204       (505.9380,1399.0600) .. controls (505.9380,1454.2700) and (488.1640,1497.77
205       .. (453.0860,1528.2600) .. controls (417.8120,1558.9200) and
206       (367.1480,1574.4700) .. (302.5270,1574.4700) -- (220.1760,1574.4700) --
207       (220.1760,1227.1600) -- cycle(220.1760,1186.9100) -- (220.1760,945.0000) ..
208       controls (220.1760,891.6600) and (226.1520,854.9610) .. (238.0080,835.9300)
209       controls (249.4410,817.5120) and (272.1480,808.1800) .. (305.4490,808.1800)
210       (377.0510,808.1800) .. controls (425.8910,808.1800) and (466.2700,824.2300)
211       (497.0700,855.9100) .. controls (527.8710,887.6290) and (543.5160,930.8200)
212       (543.5160,984.3320) .. controls (543.5160,1045.2100) and (521.0470,1094.680
213       .. (476.7190,1131.4000) .. controls (432.1480,1168.2400) and
214       (372.0510,1186.9100) .. (298.0660,1186.9100) -- (220.1760,1186.9100) --
215       (220.1760,1186.9100) -- cycle(402.1680,767.9410) -- (0.0000,767.9410) --
216       (0.0000,800.3090) -- (4.0312,800.3090) .. controls (39.3555,800.3090) and
217       (64.0430,809.5120) .. (77.3945,827.6290) .. controls (91.0547,846.1720) and
218       (97.9688,880.3910) .. (97.9688,929.3710) -- (97.9688,1452.5500) .. controls
219       (97.9688,1502.5100) and (91.3867,1537.1000) .. (78.4570,1555.4100) .. contr
220       (65.8008,1573.2800) and (40.7617,1582.3400) .. (4.0312,1582.3400) --
221       (0.0000,1582.3400) -- (0.0000,1614.7000) -- (329.9410,1614.7000) .. control
222       (423.6910,1614.7000) and (498.6520,1595.5800) .. (552.6880,1557.8900) ..
223       controls (607.1880,1519.8400) and (634.8050,1468.8800) .. (634.8050,1406.38
224       .. controls (634.8050,1316.8100) and (577.9800,1252.4800) ..
225       (465.8590,1215.0000) .. controls (528.5860,1201.3000) and (580.6250,1172.96
226       .. (620.7810,1130.7400) .. controls (662.8050,1086.5200) and
227       (684.1410,1034.8800) .. (684.1410,977.3590) .. controls (684.1410,914.2500)
228       and (657.8980,862.9800) .. (606.1910,824.9020) .. controls (554.8240,787.10
229       and (486.1910,767.9410) .. (402.1680,767.9410) -- (402.1680,767.9410);
230     \path[fill=c231f20,nonzero rule] (1242.3600,1167.1000) -- (1474.7100,1167.100
231       -- (1357.8800,1506.0300) -- (1242.3600,1167.1000) -- (1242.3600,1167.1000)
232       cycle(1818.8300,767.9410) -- (1506.6200,767.9410) -- (1506.6200,800.3090) -
233       (1510.6600,800.3090) .. controls (1557.9600,800.3090) and (1580.9400,815.41
234       .. (1580.9400,846.4410) .. controls (1580.9400,855.4800) and
235       (1578.7900,865.8520) .. (1574.5700,877.3200) -- (1495.2400,1107.5700) --
236       (1223.5800,1107.5700) -- (1165.5700,941.8520) .. controls (1151.0600,899.87
237       and (1143.7300,869.2300) .. (1143.7300,850.7420) .. controls
238       (1143.7300,817.6910) and (1164.7700,801.2110) .. (1208.0500,800.3090) --
239       (1211.9900,800.2110) -- (1211.9900,767.9410) -- (980.8010,767.9410) --
240       (980.8010,799.8200) -- (984.3090,800.2700) .. controls (1015.2300,804.3910)
```

```
241      and (1039.5500,814.4490) .. (1056.5600,830.0510) .. controls
242      (1073.6700,845.7620) and (1091.4100,879.1910) .. (1109.3200,929.4690) --
243      (1348.2000,1621.2600) -- (1349.1100,1623.9800) -- (1443.7700,1623.9800) --
244      (1444.6900,1621.2800) -- (1695.5300,898.6520) .. controls (1709.9400,857.07
245      and (1725.0100,829.9610) .. (1740.2300,818.0820) .. controls
246      (1755.4100,806.2620) and (1780.4900,800.3090) .. (1814.8000,800.3090) --
247      (1818.8300,800.3090) -- (1818.8300,767.9410);
248    \path[fill=c231f20,nonzero rule] (2901.6500,774.1410) -- (2869.2600,774.1410)
249      (2868.0500,775.5590) -- (2263.1200,1496.4000) -- (2263.1200,918.4300) ..
250      controls (2263.1200,878.1990) and (2271.5100,849.1210) .. (2288.1300,832.12
251      .. controls (2304.6800,815.1290) and (2333.0600,806.5200) ..
252      (2372.5000,806.5200) -- (2376.5200,806.5200) -- (2376.5200,774.1410) --
253      (2106.2900,774.1410) -- (2106.2900,806.5200) -- (2110.3200,806.5200) ..
254      controls (2150.4700,806.5200) and (2177.8600,816.6210) .. (2191.7400,836.60
255      .. controls (2205.9400,857.0820) and (2213.0900,894.0000) ..
256      (2213.0900,946.3200) -- (2213.0900,1437.2600) .. controls
257      (2213.0900,1488.9400) and (2203.4000,1526.4600) .. (2184.2600,1548.8000) ..
258      controls (2165.1400,1570.9700) and (2132.9900,1584.3900) ..
259      (2088.5900,1588.5700) -- (2084.9600,1588.9200) -- (2084.9600,1620.8900) --
260      (2312.5600,1620.8900) -- (2313.7700,1619.4500) -- (2849.4100,975.2110) --
261      (2849.4100,1454.5700) .. controls (2849.4100,1504.9000) and
262      (2842.1200,1540.3100) .. (2827.7300,1559.7800) .. controls
263      (2813.5800,1578.8600) and (2786.8000,1588.5500) .. (2748.1100,1588.5500) --
264      (2744.0600,1588.5500) -- (2744.0600,1620.8900) -- (3012.8500,1620.8900) --
265      (3012.8500,1588.5500) -- (3008.8100,1588.5500) .. controls
266      (2968.5200,1588.5500) and (2940.3000,1579.4100) .. (2924.9800,1561.3400) ..
267      controls (2909.4900,1543.1600) and (2901.6500,1509.1200) ..
268      (2901.6500,1460.2900) -- (2901.6500,774.1410);
269    \path[fill=c231f20,nonzero rule] (3863.7500,747.1990) .. controls
270      (3703.9600,747.1990) and (3577.5800,786.0120) .. (3488.1300,862.5510) ..
271      controls (3398.5000,939.2700) and (3353.0500,1041.8300) ..
272      (3353.0500,1167.3800) .. controls (3353.0500,1254.9000) and
273      (3372.9300,1334.9600) .. (3412.1300,1405.2700) .. controls
274      (3451.3100,1475.6400) and (3506.8400,1532.2000) .. (3577.0900,1573.3900) ..
275      controls (3647.3200,1614.5500) and (3722.9900,1635.4100) ..
276      (3801.9100,1635.4100) .. controls (3849.1800,1635.4100) and
277      (3901.3300,1627.1600) .. (3956.9500,1610.9300) .. controls
278      (3991.7800,1601.0900) and (4018.6700,1596.1100) .. (4036.8200,1596.1100) ..
279      controls (4059.8000,1596.1100) and (4074.4900,1604.4100) ..
280      (4081.7400,1621.5600) -- (4082.7900,1624.0000) -- (4116.7200,1624.0000) --
281      (4116.7200,1368.5300) -- (4084.9000,1368.5300) -- (4084.3900,1371.9700) ..
282      controls (4074.7700,1439.2500) and (4042.9500,1493.8000) ..
283      (3989.8200,1534.1600) .. controls (3936.5200,1574.6800) and
284      (3873.3200,1595.2100) .. (3801.9100,1595.2100) .. controls
285      (3712.2500,1595.2100) and (3637.7100,1559.9800) .. (3580.3700,1490.4800) ..
286      controls (3522.8300,1420.7600) and (3493.6700,1329.3500) ..
287      (3493.6700,1218.8400) .. controls (3493.6700,1097.3800) and
288      (3527.4200,995.2890) .. (3593.9800,915.4220) .. controls (3660.3700,835.719
289      and (3744.9600,795.3090) .. (3845.3500,795.3090) .. controls
290      (3940.2700,795.3090) and (3986.3900,823.2810) .. (3986.3900,880.8320) --
291      (3986.3900,971.8710) .. controls (3986.3900,1022.3600) and
292      (3979.5900,1058.0000) .. (3966.1100,1077.7900) .. controls
293      (3952.9900,1097.0800) and (3929.2000,1106.8500) .. (3895.4300,1106.8500) --
294      (3858.2600,1106.8500) -- (3858.2600,1139.2300) -- (4216.1300,1139.2300) --
295      (4216.1300,1106.8500) -- (4212.1100,1106.8500) .. controls
296      (4175.1400,1106.8500) and (4148.4600,1098.7100) .. (4132.8900,1082.6500) ..
297      controls (4117.2700,1066.5600) and (4109.3600,1037.9600) ..
298      (4109.3600,997.6910) -- (4109.3600,768.8790) -- (4106.3300,768.1210) ..
299      controls (4086.0000,762.8320) and (4047.7100,757.9800) .. (3992.5800,753.67
300      .. controls (3937.5000,749.3910) and (3894.1600,747.1990) ..
301      (3863.7500,747.1990) -- (3863.7500,747.1990);
302    \path[fill=c231f20,nonzero rule] (5040.9800,1595.1900) .. controls
303      (4941.5800,1595.1900) and (4860.9800,1558.4300) .. (4801.4300,1485.8500) ..
304      controls (4741.6600,1413.0400) and (4711.4100,1314.8000) ..
305      (4711.4100,1193.8000) .. controls (4711.4100,1072.8100) and
306      (4741.3100,973.6910) .. (4800.3700,899.2300) .. controls (4859.1600,825.031
```

```
307    and (4937.4000,787.4220) .. (5032.8700,787.4220) .. controls
308    (5129.3200,787.4220) and (5208.6500,825.8710) .. (5268.6900,901.7300) ..
309    controls (5328.9600,977.8520) and (5359.5100,1074.1900) ..
310    (5359.5100,1188.0800) .. controls (5359.5100,1310.4800) and
311    (5329.5700,1410.0900) .. (5270.5300,1484.1200) .. controls
312    (5211.7400,1557.8500) and (5134.5300,1595.1900) .. (5040.9800,1595.1900) --
313    (5040.9800,1595.1900) -- cycle(5034.3600,747.1990) .. controls
314    (4905.2100,747.1990) and (4794.5100,790.8910) .. (4705.3100,877.0510) ..
315    controls (4616.0400,963.2420) and (4570.7600,1070.2900) ..
316    (4570.7600,1195.2300) .. controls (4570.7600,1320.2100) and
317    (4615.8000,1425.9500) .. (4704.6100,1509.5800) .. controls
318    (4793.3600,1593.0800) and (4905.5300,1635.4400) .. (5038.0100,1635.4400) ..
319    controls (5166.6000,1635.4400) and (5276.9300,1592.4600) ..
320    (5365.9600,1507.7500) .. controls (5454.9800,1423.0000) and
321    (5500.1400,1317.8500) .. (5500.1400,1195.2300) .. controls
322    (5500.1400,1070.2900) and (5454.6300,963.2420) .. (5364.8400,877.0120) ..
323    controls (5275.1600,790.8910) and (5163.9800,747.1990) .. (5034.3600,747.19
324    -- (5034.3600,747.1990);
325    \path[fill=c231f20,nonzero rule] (6057.1700,1199.2500) -- (6159.2000,1199.250
326    .. controls (6221.1500,1199.2500) and (6270.3500,1216.6700) ..
327    (6305.5300,1251.0300) .. controls (6340.6100,1285.3300) and
328    (6358.4200,1331.5200) .. (6358.4200,1388.3200) .. controls
329    (6358.4200,1443.5300) and (6338.7100,1488.8200) .. (6299.7700,1522.9200) ..
330    controls (6260.7000,1557.1200) and (6208.2000,1574.4700) ..
331    (6143.7100,1574.4700) -- (6057.1700,1574.4700) -- (6057.1700,1199.2500) --
332    cycle(6668.4200,767.9410) -- (6485.7800,767.9410) -- (6484.5900,769.3520) .
333    controls (6448.4000,811.6600) and (6403.9300,874.7190) .. (6352.4000,956.75
334    .. controls (6297.9700,1042.3200) and (6254.8000,1097.6900) ..
335    (6224.1200,1121.1900) .. controls (6193.8100,1144.4100) and
336    (6159.8000,1156.1700) .. (6123.0900,1156.1700) -- (6057.1700,1156.1700) --
337    (6057.1700,929.5120) .. controls (6057.1700,880.9690) and (6064.1800,846.80
338    .. (6078.0900,828.0000) .. controls (6091.7000,809.6410) and
339    (6116.5400,800.3090) .. (6151.8200,800.3090) -- (6155.8600,800.3090) --
340    (6155.8600,767.9410) -- (5836.9900,767.9410) -- (5836.9900,800.3090) --
341    (5841.0200,800.3090) .. controls (5877.7100,800.3090) and (5902.7700,809.57
342    .. (5915.4100,827.9100) .. controls (5928.3800,846.7300) and
343    (5934.9600,880.8520) .. (5934.9600,929.3710) -- (5934.9600,1455.3900) ..
344    controls (5934.9600,1503.9000) and (5928.5200,1537.6700) ..
345    (5915.7800,1555.7800) .. controls (5903.3600,1573.4100) and
346    (5878.2200,1582.3400) .. (5841.0200,1582.3400) -- (5836.9900,1582.3400) --
347    (5836.9900,1614.7000) -- (6195.2500,1614.7000) .. controls
348    (6283.1300,1614.7000) and (6354.4500,1593.6100) .. (6407.2900,1551.9700) ..
349    controls (6460.3300,1510.1300) and (6487.2300,1456.0300) ..
350    (6487.2300,1391.1900) .. controls (6487.2300,1289.1200) and
351    (6429.1400,1219.4300) .. (6314.4900,1183.8800) .. controls
352    (6338.3400,1167.9600) and (6361.8400,1146.8500) .. (6384.4300,1121.0500) ..
353    controls (6409.3600,1092.6300) and (6442.3400,1044.9000) ..
354    (6482.6200,979.1210) .. controls (6527.3400,906.7890) and (6562.7500,858.75
355    .. (6587.8100,836.2620) .. controls (6612.4400,814.2110) and
356    (6638.3000,802.1210) .. (6664.6500,800.2700) -- (6668.4200,800.0120) --
357    (6668.4200,767.9410);
358    \path[fill=c231f20,nonzero rule] (1239.5500,0.0000) .. controls
359    (1200.1800,0.0000) and (1168.7200,11.6211) .. (1146.0300,34.5703) .. contro
360    (1123.3700,57.5117) and (1111.8800,88.1211) .. (1111.8800,125.5620) --
361    (1111.8800,300.2890) .. controls (1111.8800,320.6990) and (1109.2000,334.96
362    .. (1103.8700,342.6720) .. controls (1098.8300,349.9800) and
363    (1088.6500,353.6910) .. (1073.6100,353.6910) -- (1070.4000,353.6910) --
364    (1070.4000,370.4100) -- (1209.0700,370.4100) -- (1209.0700,353.6910) --
365    (1205.8500,353.6910) .. controls (1190.5900,353.6910) and (1180.2400,350.09
366    .. (1175.0900,342.9220) .. controls (1169.7200,335.4610) and
367    (1166.9700,321.3200) .. (1166.9700,300.8910) -- (1166.9700,121.0120) ..
368    controls (1166.9700,92.9609) and (1174.9400,70.6406) .. (1190.6900,54.6797)
369    controls (1206.4000,38.7109) and (1228.7000,30.6406) .. (1257.0200,30.6406)
370    controls (1298.8300,30.6406) and (1332.8800,49.7617) .. (1358.2800,87.4609)
371    (1358.2800,300.2890) .. controls (1358.2800,320.2890) and (1355.5900,334.30
372    .. (1350.3000,341.8910) .. controls (1345.2000,349.1600) and
```

```
373    (1335.8000,353.1410) .. (1322.3500,353.6910) -- (1319.2900,353.8200) --
374    (1319.2900,370.4100) -- (1454.8400,370.4100) -- (1454.8400,353.6910) --
375    (1451.6400,353.6910) .. controls (1437.2200,353.6910) and (1427.1900,349.96
376    .. (1421.8200,342.5900) .. controls (1416.2200,334.9220) and
377    (1413.3700,320.6800) .. (1413.3700,300.2500) -- (1413.3700,78.6719) ..
378    controls (1413.3700,58.6289) and (1416.1700,44.5117) .. (1421.6700,36.6914)
379    controls (1426.9100,29.2891) and (1437.0100,25.5195) .. (1451.6400,25.5195)
380    (1454.8400,25.5195) -- (1454.8400,8.8008) -- (1358.2800,8.8008) --
381    (1358.2800,53.3711) .. controls (1324.6600,17.9414) and (1284.7500,0.0000)
382    (1239.5500,0.0000) -- (1239.5500,0.0000);
383    \path[fill=c231f20,nonzero rule] (1977.5500,8.7812) -- (1961.6200,8.7812) --
384    (1960.6700,9.9414) -- (1707.1300,312.0700) -- (1707.1300,71.4023) .. contro
385    (1707.1300,54.7812) and (1710.5700,42.8086) .. (1717.2900,35.8906) .. contr
386    (1724.0100,29.0000) and (1735.6600,25.5000) .. (1751.9600,25.5000) --
387    (1755.1700,25.5000) -- (1755.1700,8.7812) -- (1637.7100,8.7812) --
388    (1637.7100,25.5000) -- (1640.9400,25.5000) .. controls (1657.4000,25.5000)
389    (1668.5800,29.5820) .. (1674.1600,37.6094) .. controls (1679.9700,46.0312)
390    (1682.9300,61.3594) .. (1682.9300,83.2188) -- (1682.9300,291.1520) .. cont
391    (1682.9300,312.6720) and (1678.9500,328.2190) .. (1671.0800,337.3790) ..
392    controls (1663.2300,346.4800) and (1649.9500,351.9690) .. (1631.5600,353.69
393    -- (1628.6400,353.9800) -- (1628.6400,370.4100) -- (1727.2900,370.4100) --
394    (1728.2600,369.2500) -- (1952.4200,99.6406) -- (1952.4200,298.4690) ..
395    controls (1952.4200,319.4690) and (1949.4400,334.1410) .. (1943.5500,342.10
396    .. controls (1937.8900,349.8200) and (1926.9400,353.6910) ..
397    (1911.0400,353.6910) -- (1907.8100,353.6910) -- (1907.8100,370.4100) --
398    (2024.6600,370.4100) -- (2024.6600,353.6910) -- (2021.4600,353.6910) ..
399    controls (2004.8400,353.6910) and (1993.2900,350.0120) .. (1987.1000,342.71
400    .. controls (1980.7500,335.3090) and (1977.5500,321.2110) ..
401    (1977.5500,300.8910) -- (1977.5500,8.7812);
402    \path[fill=c231f20,nonzero rule] (2341.4800,8.7812) -- (2203.4300,8.7812) --
403    (2203.4300,25.5000) -- (2206.6400,25.5000) .. controls (2221.5100,25.5000)
404    (2231.6500,29.1211) .. (2236.8100,36.2617) .. controls (2242.1700,43.7305)
405    (2244.9300,58.0000) .. (2244.9300,78.6719) -- (2244.9300,300.2110) .. contr
406    (2244.9300,321.2500) and (2242.2300,335.6600) .. (2236.9400,343.0390) ..
407    controls (2231.8900,350.1290) and (2221.6900,353.6910) .. (2206.6400,353.69
408    -- (2203.4300,353.6910) -- (2203.4300,370.4100) -- (2341.4800,370.4100) --
409    (2341.4800,353.6910) -- (2338.2700,353.6910) .. controls (2323.8600,353.691
410    and (2313.8400,349.9610) .. (2308.4600,342.5900) .. controls
411    (2302.8700,334.9410) and (2300.0200,320.6990) .. (2300.0200,300.2110) --
412    (2300.0200,78.6719) .. controls (2300.0200,58.2188) and (2302.8700,44.0195)
413    (2308.4400,36.5000) .. controls (2313.8100,29.1914) and (2323.8200,25.5000)
414    (2338.2700,25.5000) -- (2341.4800,25.5000) -- (2341.4800,8.7812);
415    \path[fill=c231f20,nonzero rule] (2711.8500,3.9414) -- (2697.0700,3.9414) --
416    (2696.2800,5.9922) -- (2582.9800,294.2700) .. controls (2572.5700,320.3520)
417    and (2563.6100,336.8910) .. (2556.3400,343.4690) .. controls
418    (2549.2800,349.8590) and (2538.8300,353.3200) .. (2525.3000,353.6910) --
419    (2522.1900,353.7810) -- (2522.1900,370.4100) -- (2661.4800,370.4100) --
420    (2661.4800,353.6910) -- (2658.2800,353.6910) .. controls (2632.4700,353.691
421    and (2629.4700,341.8710) .. (2629.4700,332.9800) .. controls
422    (2629.4700,328.1410) and (2630.7600,322.5510) .. (2633.3000,316.3200) --
423    (2719.8600,94.7617) -- (2801.8700,308.3520) .. controls (2805.2100,317.422(
424    and (2806.9400,325.3320) .. (2806.9400,331.7500) .. controls
425    (2806.9400,341.1910) and (2803.8800,353.6910) .. (2777.4100,353.6910) --
426    (2774.2000,353.6910) -- (2774.2000,370.4100) -- (2887.3000,370.4100) --
427    (2887.3000,353.0820) -- (2884.0900,353.0820) .. controls (2858.8300,353.082
428    and (2837.4700,330.5590) .. (2820.6200,286.1290) -- (2712.6200,5.9922) --
429    (2711.8500,3.9414) -- (2711.8500,3.9414);
430    \path[fill=c231f20,nonzero rule] (3298.9200,8.7812) -- (3029.6400,8.7812) --
431    (3029.6400,25.5000) -- (3032.8500,25.5000) .. controls (3048.0900,25.5000)
432    (3058.2900,29.1719) .. (3063.2500,36.4023) .. controls (3068.4600,43.9805)
433    (3071.1000,58.0195) .. (3071.1000,78.0625) -- (3071.1000,300.2110) .. contr
434    (3071.1000,321.0310) and (3068.3800,335.4100) .. (3063.0100,342.9100) ..
435    controls (3057.8300,350.0510) and (3047.6900,353.6910) .. (3032.8500,353.69
436    -- (3029.6400,353.6910) -- (3029.6400,370.4100) -- (3299.6200,370.4100) --
437    (3299.6200,304.6410) -- (3286.9600,304.6410) -- (3286.4100,307.1410) ..
438    controls (3282.8400,323.3200) and (3277.8200,334.0390) .. (3271.4700,339.10
```

```
439    .. controls (3265.1300,344.1600) and (3250.5400,346.7300) ..
440    (3228.0900,346.7300) -- (3125.8900,346.7300) -- (3125.8900,201.1720) --
441    (3224.9800,201.1720) .. controls (3238.0100,201.1720) and (3246.8600,203.32
442    .. (3251.3100,207.5510) .. controls (3255.8700,211.8520) and
443    (3259.2700,220.5200) .. (3261.4300,233.2810) -- (3261.8700,235.9490) --
444    (3278.7200,235.9490) -- (3278.7200,143.2420) -- (3262.1100,143.2420) --
445    (3261.4800,145.6410) .. controls (3256.8700,163.4490) and (3251.8500,169.96
446    .. (3248.4400,172.2620) .. controls (3244.9400,174.6210) and
447    (3236.0200,177.4800) .. (3213.4500,177.4800) -- (3125.8900,177.4800) --
448    (3125.8900,53.4688) .. controls (3125.8900,45.6016) and (3127.5900,40.0898)
449    (3130.9200,37.0703) .. controls (3134.3500,34.0000) and (3140.6100,32.4609)
450    (3149.4900,32.4609) -- (3213.4500,32.4609) .. controls (3235.9100,32.4609)
451    (3251.5800,33.6484) .. (3259.9900,35.9688) .. controls (3268.1100,38.2188)
452    (3275.0300,42.4609) .. (3280.6400,48.5312) .. controls (3286.4400,54.8594)
453    (3292.7500,65.3086) .. (3299.4200,79.6602) -- (3300.3000,81.5195) --
454    (3317.3700,81.5195) -- (3316.3500,77.5000) -- (3299.5200,11.1914) --
455    (3298.9200,8.7813) -- (3298.9200,8.7813);
456    \path[fill=c231f20,nonzero rule] (3608.0000,194.5120) -- (3649.7400,194.5120)
457    controls (3675.6000,194.5120) and (3696.0600,201.7110) .. (3710.6200,215.96
458    .. controls (3725.1900,230.1910) and (3732.5900,249.3910) ..
459    (3732.5900,273.0200) .. controls (3732.5900,295.9920) and (3724.3800,314.82
460    .. (3708.2500,328.8590) .. controls (3692.0000,343.1600) and
461    (3670.1300,350.3710) .. (3643.1700,350.3710) -- (3608.0000,350.3710) --
462    (3608.0000,194.5120) -- cycle(3866.9000,8.7812) -- (3787.3500,8.7812) --
463    (3786.4000,9.9219) .. controls (3770.9300,27.9805) and (3752.0600,54.7188)
464    (3730.2600,89.4688) .. controls (3707.3100,125.5820) and (3689.1300,148.902
465    .. (3676.3200,158.7300) .. controls (3663.7800,168.3200) and
466    (3649.6600,173.2190) .. (3634.4400,173.2190) -- (3608.0000,173.2190) --
467    (3608.0000,78.7109) .. controls (3608.0000,58.5117) and (3610.9100,44.3711)
468    (3616.5900,36.6016) .. controls (3622.0600,29.2500) and (3632.1600,25.5000)
469    (3646.5900,25.5000) -- (3649.8100,25.5000) -- (3649.8100,8.7813) --
470    (3511.7900,8.7813) -- (3511.7900,25.5000) -- (3514.9900,25.5000) .. control
471    (3529.9900,25.5000) and (3540.1900,29.2109) .. (3545.2400,36.5391) .. cont
472    (3550.5400,44.2305) and (3553.2500,58.4102) .. (3553.2500,78.6719) --
473    (3553.2500,301.4220) .. controls (3553.2500,321.6910) and (3550.6000,335.69
474    .. (3545.4200,343.0820) .. controls (3540.4600,350.1290) and
475    (3530.2100,353.6910) .. (3514.9900,353.6910) -- (3511.7900,353.6910) --
476    (3511.7900,370.4100) -- (3665.0100,370.4100) .. controls (3702.5900,370.410
477    and (3733.1200,361.3590) .. (3755.7300,343.5310) .. controls
478    (3778.6000,325.5000) and (3790.1700,302.1800) .. (3790.1700,274.2300) ..
479    controls (3790.1700,231.1910) and (3766.2200,201.5200) .. (3718.9200,185.94
480    .. controls (3728.2300,179.3710) and (3737.3700,170.9690) ..
481    (3746.2600,160.8520) .. controls (3756.9200,148.6720) and (3770.9700,128.35
482    .. (3787.9800,100.5000) .. controls (3806.8800,70.0000) and
483    (3821.7700,49.7617) .. (3832.2600,40.3320) .. controls (3842.4100,31.2617)
484    (3853.0800,26.2812) .. (3863.9200,25.5000) -- (3866.9000,25.2695) --
485    (3866.9000,8.7812);
486    \path[fill=c231f20,nonzero rule] (4134.2500,0.0000) .. controls
487    (4117.3700,0.0000) and (4095.6500,4.5508) .. (4069.6800,13.4922) .. control
488    (4056.9200,17.8516) and (4052.2000,18.7617) .. (4050.4800,18.7617) .. contr
489    (4048.8000,18.7617) and (4043.6800,18.7617) .. (4039.4600,7.2617) --
490    (4038.6800,5.1523) -- (4022.3300,5.1523) -- (4022.3300,107.5510) --
491    (4039.6200,107.5510) -- (4039.6400,104.3710) .. controls (4039.8700,78.9805
492    and (4048.4900,58.3711) .. (4065.2400,43.1602) .. controls (4082.0600,27.83
493    and (4102.0000,20.0703) .. (4124.5800,20.0703) .. controls (4145.9100,20.07
494    and (4163.1300,25.6016) .. (4175.8300,36.5586) .. controls (4188.4300,47.37
495    and (4194.8100,62.0508) .. (4194.8100,80.1719) .. controls (4194.8100,93.69
496    and (4189.5000,106.8520) .. (4179.0500,119.3320) .. controls
497    (4168.3300,132.1210) and (4145.4000,148.9800) .. (4110.9300,169.4300) ..
498    controls (4082.3100,186.5590) and (4062.8800,200.3520) .. (4053.1300,210.42
499    .. controls (4043.3100,220.6020) and (4035.9500,231.9690) ..
500    (4031.2600,244.0820) .. controls (4026.5700,256.2300) and (4024.2100,269.74
501    .. (4024.2100,284.1720) .. controls (4024.2100,312.2620) and
502    (4033.8400,335.4100) .. (4052.8400,352.8910) .. controls (4071.7900,370.371
503    and (4096.7100,379.2110) .. (4126.9200,379.2110) .. controls
504    (4143.3900,379.2110) and (4161.5900,376.0120) .. (4180.9500,369.6410) ..
```

```
505    controls (4191.6100,366.2810) and (4196.4700,365.5590) .. (4198.6600,365.55
506    .. controls (4201.5100,365.5590) and (4202.1200,366.2620) ..
507    (4202.1200,366.2620) .. controls (4202.4100,366.6020) and (4203.3900,367.98
508    .. (4204.9100,373.2620) -- (4205.6000,375.5590) -- (4221.4900,375.5590) --
509    (4221.4900,285.8520) -- (4204.4600,285.8520) -- (4204.1900,288.7300) ..
510    controls (4201.8100,310.8010) and (4193.5100,328.2620) .. (4179.5400,340.58
511    .. controls (4165.5400,352.8910) and (4147.6300,359.1410) ..
512    (4126.3000,359.1410) .. controls (4107.3700,359.1410) and (4091.9800,354.51
513    .. (4080.5600,345.3320) .. controls (4069.2100,336.1720) and
514    (4063.6800,324.3090) .. (4063.6800,309.0590) .. controls (4063.6800,294.922
515    and (4068.4700,281.8710) .. (4077.9400,270.2110) .. controls
516    (4087.6100,258.2620) and (4109.1700,242.5000) .. (4141.9600,223.4100) ..
517    controls (4180.7900,200.9100) and (4207.3100,180.9100) .. (4220.8300,163.90
518    .. controls (4234.5200,146.6410) and (4241.4700,126.5820) ..
519    (4241.4700,104.3520) .. controls (4241.4700,75.6992) and (4230.8700,50.8906
520    .. (4209.9700,30.5625) .. controls (4189.0900,10.2891) and (4163.6400,0.000
521    .. (4134.2500,0.0000) -- (4134.2500,0.0000);
522    \path[fill=c231f20,nonzero rule] (4577.2800,8.7812) -- (4439.2100,8.7812) --
523      (4439.2100,25.5000) -- (4442.4300,25.5000) .. controls (4457.2600,25.5000)
524      (4467.4100,29.1211) .. (4472.5900,36.2617) .. controls (4477.9600,43.7617)
525      (4480.7100,58.0391) .. (4480.7100,78.6719) -- (4480.7100,300.2110) .. cont
526      (4480.7100,321.2500) and (4478.0200,335.6600) .. (4472.7200,343.0390) ..
527      controls (4467.6700,350.1290) and (4457.4700,353.6910) .. (4442.4300,353.69
528      -- (4439.2100,353.6910) -- (4439.2100,370.4100) -- (4577.2800,370.4100) --
529      (4577.2800,353.6910) -- (4574.0500,353.6910) .. controls (4559.6400,353.691
530      and (4549.6000,349.9610) .. (4544.2300,342.5900) .. controls
531      (4538.6200,334.9220) and (4535.7700,320.6800) .. (4535.7700,300.2110) --
532      (4535.7700,78.6719) .. controls (4535.7700,58.2617) and (4538.6200,44.0820)
533      (4544.1900,36.4609) .. controls (4549.5800,29.1914) and (4559.6000,25.5000)
534      (4574.0500,25.5000) -- (4577.2800,25.5000) -- (4577.2800,8.7812);
535    \path[fill=c231f20,nonzero rule] (4993.5800,8.7812) -- (4857.7400,8.7812) --
536      (4857.7400,25.5000) -- (4860.9500,25.5000) .. controls (4875.8100,25.5000)
537      (4885.9500,29.3516) .. (4891.0800,36.9922) .. controls (4896.4700,44.9805)
538      (4899.2100,59.0195) .. (4899.2100,78.6719) -- (4899.2100,346.7300) --
539      (4849.3800,346.7300) .. controls (4824.8300,346.7300) and (4806.8100,342.94
540      .. (4795.8500,335.4800) .. controls (4785.1900,328.1990) and
541      (4779.1100,315.8520) .. (4777.7600,298.8200) -- (4777.5300,295.8710) --
542      (4760.4200,295.8710) -- (4760.4200,383.7300) -- (4775.7900,383.7300) --
543      (4776.7100,382.9220) .. controls (4785.8300,374.6210) and (4803.5600,370.41
544      .. (4829.4200,370.4100) -- (5021.2600,370.4100) .. controls
545      (5048.0400,370.4100) and (5066.8800,374.6600) .. (5077.2400,383.0390) --
546      (5078.1200,383.7300) -- (5094.0100,383.7300) -- (5094.0100,295.8710) --
547      (5081.0800,295.8710) -- (5080.5000,298.3520) .. controls (5076.1400,316.949
548      and (5068.4100,329.7620) .. (5057.4900,336.4410) .. controls
549      (5046.3000,343.2620) and (5029.0700,346.7300) .. (5006.2800,346.7300) --
550      (4953.9900,346.7300) -- (4953.9900,76.8516) .. controls (4953.9900,56.1914)
551      and (4956.5300,42.2617) .. (4961.4900,35.4102) .. controls (4966.2000,28.82
552      and (4975.9500,25.5000) .. (4990.3800,25.5000) -- (4993.5800,25.5000) --
553      (4993.5800,8.7813);
554    \path[fill=c231f20,nonzero rule] (5497.5900,8.7812) -- (5357.6700,8.7812) --
555      (5357.6700,25.5000) -- (5360.8700,25.5000) .. controls (5377.7600,25.5000)
556      (5389.0100,29.3320) .. (5394.2900,36.8711) .. controls (5399.7800,44.7812)
557      (5402.5700,58.8789) .. (5402.5700,78.7109) -- (5402.5700,189.6990) --
558      (5325.1300,306.6720) .. controls (5312.5100,325.8710) and (5302.1600,338.53
559      .. (5294.3700,344.3320) .. controls (5286.8300,349.9800) and
560      (5276.1000,353.1210) .. (5262.4700,353.6910) -- (5259.4200,353.8200) --
561      (5259.4200,370.4100) -- (5408.9900,370.4100) -- (5408.9900,353.6910) --
562      (5405.7900,353.6910) .. controls (5382.9000,353.6910) and (5371.2800,349.19
563      .. (5371.2800,340.2500) .. controls (5371.2800,335.8910) and
564      (5373.6000,330.1720) .. (5378.2300,323.3010) -- (5447.8400,219.6990) --
565      (5503.1000,304.8200) .. controls (5511.2400,317.5120) and (5515.3800,328.41
566      .. (5515.3800,337.2190) .. controls (5515.3800,344.3090) and
567      (5513.1900,353.6910) .. (5494.3700,353.6910) -- (5491.1600,353.6910) --
568      (5491.1600,370.4100) -- (5598.0200,370.4100) -- (5598.0200,353.8790) --
569      (5594.9900,353.6910) .. controls (5582.1000,352.9610) and (5572.1000,350.21
570      .. (5565.2400,345.6020) .. controls (5558.2700,340.9300) and
```

```
571    (5549.4800,330.5820) .. (5539.1700,314.8590) -- (5457.3300,189.6990) --
572    (5457.3300,78.7109) .. controls (5457.3300,57.8516) and (5460.0300,43.5312)
573    (5465.3200,36.1484) .. controls (5470.4000,29.1016) and (5480.1700,25.5000)
574    (5494.3700,25.5000) -- (5497.5900,25.5000) -- (5497.5900,8.7812);
575    \path[fill=c231f20,nonzero rule] (1372.7400,2141.4400) .. controls
576    (1384.1800,2137.9800) and (1398.2900,2136.2500) .. (1414.7400,2136.2500) ..
577    controls (1441.2700,2136.2500) and (1462.4200,2142.9200) ..
578    (1477.6600,2156.0500) .. controls (1492.7700,2169.0800) and
579    (1500.4200,2187.2000) .. (1500.4200,2209.9600) .. controls
580    (1500.4200,2234.6000) and (1492.7500,2255.1900) .. (1477.5900,2271.1500) ..
581    controls (1462.5000,2287.0700) and (1441.3600,2295.1500) ..
582    (1414.7400,2295.1500) -- (1372.7400,2295.1500) -- (1372.7400,2141.4400) --
583    cycle(1414.2200,1953.5700) -- (1276.1400,1953.5700) -- (1276.1400,1970.2900)
584    -- (1279.3600,1970.2900) .. controls (1293.9600,1970.2900) and
585    (1304.0500,1974.1200) .. (1309.3200,1981.6700) .. controls
586    (1314.8400,1989.5500) and (1317.6400,2003.2000) .. (1317.6400,2022.2200) --
587    (1317.6400,2245.0300) .. controls (1317.6400,2265.4200) and
588    (1314.8400,2279.6600) .. (1309.3500,2287.4000) .. controls
589    (1304.0800,2294.7400) and (1293.9800,2298.4900) .. (1279.3600,2298.4900) --
590    (1276.1400,2298.4900) -- (1276.1400,2315.2300) -- (1412.8500,2315.2300) ..
591    controls (1457.0100,2315.2300) and (1492.5500,2305.5000) ..
592    (1518.4800,2286.4200) .. controls (1544.6800,2267.0700) and
593    (1557.9800,2241.7500) .. (1557.9800,2211.1700) .. controls
594    (1557.9800,2180.7000) and (1546.2900,2156.9300) .. (1523.2500,2140.5200) ..
595    controls (1500.5600,2124.3700) and (1467.7100,2116.1900) ..
596    (1425.6500,2116.1900) .. controls (1410.4700,2116.1900) and
597    (1392.6900,2117.2600) .. (1372.7400,2119.4500) -- (1372.7400,2023.5100) ..
598    controls (1372.7400,2002.8700) and (1375.5000,1988.5900) ..
599    (1380.9900,1981.1100) .. controls (1386.2200,1973.9200) and
600    (1396.3400,1970.2900) .. (1410.9900,1970.2900) -- (1414.2200,1970.2900) --
601    (1414.2200,1953.5700);
602    \path[fill=c231f20,nonzero rule] (1833.0600,2139.2700) -- (1874.7400,2139.2700)
603    .. controls (1900.5800,2139.2700) and (1921.0600,2146.5000) ..
604    (1935.6600,2160.7400) .. controls (1950.2100,2175.0300) and
605    (1957.6100,2194.2100) .. (1957.6100,2217.8100) .. controls
606    (1957.6100,2240.7200) and (1949.4300,2259.5500) .. (1933.2800,2273.7100) ..
607    controls (1917.0000,2287.9200) and (1895.1000,2295.1500) ..
608    (1868.1800,2295.1500) -- (1833.0600,2295.1500) -- (1833.0600,2139.2700) --
609    cycle(2091.9400,1953.5700) -- (2012.3700,1953.5700) -- (2011.4000,1954.6800)
610    .. controls (1995.9600,1972.7300) and (1977.0800,1999.5100) ..
611    (1955.3000,2034.2500) .. controls (1932.3400,2070.3500) and
612    (1914.1600,2093.6300) .. (1901.3200,2103.4700) .. controls
613    (1888.7300,2113.1400) and (1874.6500,2118.0000) .. (1859.4600,2118.0000) --
614    (1833.0600,2118.0000) -- (1833.0600,2023.5100) .. controls
615    (1833.0600,2003.2400) and (1835.9300,1989.1000) .. (1841.6000,1981.4200) ..
616    controls (1847.0700,1974.0400) and (1857.1700,1970.2900) ..
617    (1871.6200,1970.2900) -- (1874.8200,1970.2900) -- (1874.8200,1953.5700) --
618    (1736.7600,1953.5700) -- (1736.7600,1970.2900) -- (1739.9800,1970.2900) ..
619    controls (1755.0000,1970.2900) and (1765.2100,1974.0200) ..
620    (1770.2500,1981.3200) .. controls (1775.5700,1989.0200) and
621    (1778.2600,2003.2000) .. (1778.2600,2023.4300) -- (1778.2600,2246.2500) ..
622    controls (1778.2600,2266.4600) and (1775.6300,2280.4800) ..
623    (1770.4400,2287.8900) .. controls (1765.4500,2294.9000) and
624    (1755.2100,2298.4900) .. (1739.9800,2298.4900) -- (1736.7600,2298.4900) --
625    (1736.7600,2315.2300) -- (1890.0100,2315.2300) .. controls
626    (1927.5900,2315.2300) and (1958.1200,2306.1700) .. (1980.7500,2288.3300) ..
627    controls (2003.6000,2270.3100) and (2015.2000,2246.9900) ..
628    (2015.2000,2219.0200) .. controls (2015.2000,2175.9700) and
629    (1991.2500,2146.2600) .. (1943.9300,2130.7600) .. controls
630    (1953.2500,2124.1400) and (1962.4200,2115.7200) .. (1971.2800,2105.6200) ..
631    controls (1981.8900,2093.5100) and (1995.9400,2073.2200) ..
632    (2013.0100,2045.3100) .. controls (2031.8500,2014.8000) and
633    (2046.7400,1994.5500) .. (2057.2900,1985.1700) .. controls
634    (2067.4700,1976.0300) and (2078.1300,1971.0300) .. (2088.9400,1970.2900) --
635    (2091.9400,1970.0700) -- (2091.9400,1953.5700);
636    \path[fill=c231f20,nonzero rule] (2406.2600,1953.5700) -- (2268.1800,1953.5700)
```

```
637      -- (2268.1800,1970.2900) -- (2271.4200,1970.2900) .. controls
638      (2286.2700,1970.2900) and (2296.4200,1973.9000) .. (2301.5400,1981.0900) ..
639      controls (2306.9200,1988.5700) and (2309.6600,2002.8300) ..
640      (2309.6600,2023.4300) -- (2309.6600,2245.0300) .. controls
641      (2309.6600,2266.0500) and (2306.9900,2280.4200) .. (2301.7000,2287.8500) ..
642      controls (2296.6500,2294.9000) and (2286.4500,2298.4900) ..
643      (2271.4200,2298.4900) -- (2268.1800,2298.4900) -- (2268.1800,2315.2300) --
644      (2406.2600,2315.2300) -- (2406.2600,2298.4900) -- (2403.0500,2298.4900) ..
645      controls (2388.6000,2298.4900) and (2378.5500,2294.7400) ..
646      (2373.1900,2287.3800) .. controls (2367.6100,2279.6600) and
647      (2364.7800,2265.4400) .. (2364.7800,2245.0300) -- (2364.7800,2023.4300) ..
648      controls (2364.7800,2003.0200) and (2367.6100,1988.8000) ..
649      (2373.1900,1981.2600) .. controls (2378.5300,1973.9800) and
650      (2388.5700,1970.2900) .. (2403.0500,1970.2900) -- (2406.2600,1970.2900) --
651      (2406.2600,1953.5700);
652    \path[fill=c231f20,nonzero rule] (2759.5400,1953.5700) -- (2621.4800,1953.570
653      -- (2621.4800,1970.2900) -- (2624.7200,1970.2900) .. controls
654      (2639.3700,1970.2900) and (2649.4500,1973.9600) .. (2654.7200,1981.2300) ..
655      controls (2660.2100,1988.8000) and (2662.9600,2003.0200) ..
656      (2662.9600,2023.4300) -- (2662.9600,2245.0300) .. controls
657      (2662.9600,2265.6800) and (2660.2200,2279.9600) .. (2654.8400,2287.5300) ..
658      controls (2649.6800,2294.8000) and (2639.5600,2298.4900) ..
659      (2624.7200,2298.4900) -- (2621.4800,2298.4900) -- (2621.4800,2315.2300) --
660      (2879.0200,2315.2300) -- (2879.0200,2245.8000) -- (2864.7900,2245.8000) --
661      (2864.2400,2248.3300) .. controls (2860.4300,2266.3800) and
662      (2855.4900,2278.2400) .. (2849.6100,2283.5700) .. controls
663      (2845.6300,2287.1800) and (2835.1500,2291.5200) .. (2807.8000,2291.5200) --
664      (2717.7600,2291.5200) -- (2717.7600,2149.2500) -- (2809.9800,2149.2500) ..
665      controls (2821.9300,2149.2500) and (2830.8000,2152.1400) ..
666      (2836.3800,2157.8300) .. controls (2842.0800,2163.6300) and
667      (2845.8700,2173.9800) .. (2847.6700,2188.5100) -- (2848.0100,2191.3600) --
668      (2864.0600,2191.3600) -- (2864.0600,2085.0000) -- (2847.7700,2085.0000) --
669      (2847.6300,2088.0600) .. controls (2846.4600,2113.0600) and
670      (2834.5400,2125.2500) .. (2811.2300,2125.2500) -- (2717.7600,2125.2500) --
671      (2717.7600,2023.5100) .. controls (2717.7600,2003.0400) and
672      (2720.5900,1988.8200) .. (2726.1700,1981.2800) .. controls
673      (2731.5300,1973.9800) and (2741.6600,1970.2900) .. (2756.3200,1970.2900) --
674      (2759.5400,1970.2900) -- (2759.5400,1953.5700);
675    \path[fill=c231f20,nonzero rule] (3297.8400,1953.5700) -- (3157.9000,1953.570
676      -- (3157.9000,1970.2900) -- (3161.1200,1970.2900) .. controls
677      (3178.0300,1970.2900) and (3189.2500,1974.1200) .. (3194.4900,1981.6700) ..
678      controls (3200.0200,1989.5500) and (3202.8100,2003.6300) ..
679      (3202.8100,2023.5100) -- (3202.8100,2134.4500) -- (3125.3700,2251.5000) ..
680      controls (3112.7300,2270.6600) and (3102.3900,2283.3000) ..
681      (3094.6200,2289.1200) .. controls (3087.0700,2294.7600) and
682      (3076.3400,2297.9100) .. (3062.7300,2298.4900) -- (3059.6600,2298.6300) --
683      (3059.6600,2315.2300) -- (3209.2500,2315.2300) -- (3209.2500,2298.4900) --
684      (3206.0300,2298.4900) .. controls (3183.1300,2298.4900) and
685      (3171.5100,2293.9600) .. (3171.5100,2285.0500) .. controls
686      (3171.5100,2280.6600) and (3173.8500,2274.9600) .. (3178.4500,2268.0600) --
687      (3248.1000,2164.4700) -- (3303.3700,2249.5800) .. controls
688      (3311.5100,2262.3000) and (3315.6400,2273.2400) .. (3315.6400,2282.0500) ..
689      controls (3315.6400,2289.1000) and (3313.4800,2298.4900) ..
690      (3294.6200,2298.4900) -- (3291.4100,2298.4900) -- (3291.4100,2315.2300) --
691      (3398.2900,2315.2300) -- (3398.2900,2298.6700) -- (3395.2600,2298.4900) ..
692      controls (3382.3900,2297.7300) and (3372.3700,2295.0100) ..
693      (3365.5000,2290.4100) .. controls (3358.5100,2285.7000) and
694      (3349.7400,2275.3500) .. (3339.4000,2259.6600) -- (3257.6000,2134.4900) --
695      (3257.6000,2023.5100) .. controls (3257.6000,2002.6700) and
696      (3260.3000,1988.3300) .. (3265.5900,1980.9500) .. controls
697      (3270.6300,1973.8600) and (3280.3900,1970.2900) .. (3294.6200,1970.2900) --
698      (3297.8400,1970.2900) -- (3297.8400,1953.5700);
699    \path[fill=c231f20,nonzero rule] (3659.7200,1944.7800) .. controls
700      (3642.7800,1944.7800) and (3621.0400,1949.3500) .. (3595.1500,1958.2800) ..
701      controls (3582.3500,1962.6700) and (3577.6500,1963.5700) ..
702      (3575.9300,1963.5700) .. controls (3571.4200,1963.5700) and
```

```
703        (3567.7200,1959.6800) .. (3564.9500,1952.0300) -- (3564.1900,1949.9000) --
704        (3547.7800,1949.9000) -- (3547.7800,2052.3800) -- (3565.1300,2052.3800) --
705        (3565.1500,2049.1600) .. controls (3565.3400,2023.7500) and
706        (3573.9200,2003.1400) .. (3590.6900,1987.9200) .. controls
707        (3607.5500,1972.6100) and (3627.5100,1964.8400) .. (3650.0100,1964.8400) ..
708        controls (3671.3000,1964.8400) and (3688.5400,1970.3900) ..
709        (3701.3000,1981.3200) .. controls (3714.0500,1992.3000) and
710        (3720.2400,2006.5600) .. (3720.2400,2024.9800) .. controls
711        (3720.2400,2038.4700) and (3714.9500,2051.6400) .. (3704.5200,2064.0800) ..
712        controls (3693.8000,2076.9100) and (3670.8700,2093.7600) ..
713        (3636.3800,2114.1900) .. controls (3607.3300,2131.6200) and
714        (3588.4300,2145.0300) .. (3578.6000,2155.2300) .. controls
715        (3568.7800,2165.4100) and (3561.4200,2176.7100) .. (3556.7100,2188.8600) ..
716        controls (3552.0400,2200.9500) and (3549.6600,2214.4500) ..
717        (3549.6600,2229.0000) .. controls (3549.6600,2257.0700) and
718        (3559.2900,2280.1700) .. (3578.3100,2297.6500) .. controls
719        (3597.1600,2315.1300) and (3622.1000,2323.9800) .. (3652.3500,2323.9800) ..
720        controls (3668.8400,2323.9800) and (3687.0200,2320.7600) ..
721        (3706.4000,2314.4300) .. controls (3717.0400,2311.0700) and
722        (3721.9000,2310.3900) .. (3724.0900,2310.3900) .. controls
723        (3726.9400,2310.3900) and (3727.5700,2311.0500) .. (3727.6100,2311.0500) ..
724        controls (3727.8600,2311.3600) and (3728.8400,2312.7700) ..
725        (3730.3800,2318.0400) -- (3731.0400,2320.3700) -- (3746.9600,2320.3700) --
726        (3746.9600,2230.6600) -- (3729.9500,2230.6600) -- (3729.6400,2233.5300) ..
727        controls (3727.2400,2255.6000) and (3718.9400,2273.0200) ..
728        (3704.9900,2285.3700) .. controls (3690.9900,2297.6900) and
729        (3673.0600,2303.9400) .. (3651.7500,2303.9400) .. controls
730        (3632.7800,2303.9400) and (3617.4300,2299.2700) .. (3606.0400,2290.0900) ..
731        controls (3594.6600,2280.9700) and (3589.1300,2269.1000) ..
732        (3589.1300,2253.8400) .. controls (3589.1300,2239.7400) and
733        (3593.9200,2226.6600) .. (3603.4100,2215.0000) .. controls
734        (3613.0800,2203.0600) and (3634.6000,2187.3200) .. (3667.4100,2168.2400) ..
735        controls (3706.2800,2145.6600) and (3732.8200,2125.6400) ..
736        (3746.2800,2108.7100) .. controls (3759.9700,2091.4000) and
737        (3766.9200,2071.3400) .. (3766.9200,2049.1400) .. controls
738        (3766.9200,2020.5000) and (3756.3400,1995.6800) .. (3735.4400,1975.3700) ..
739        controls (3714.5800,1955.0900) and (3689.0900,1944.7800) ..
740        (3659.7200,1944.7800) -- (3659.7200,1944.7800);
741    \path[fill=c231f20,nonzero rule] (4178.8200,1944.7800) .. controls
742      (4110.7700,1944.7800) and (4056.9200,1961.3400) .. (4018.7400,1994.0200) ..
743        controls (3980.4200,2026.7700) and (3961.0300,2070.6000) ..
744        (3961.0300,2124.2300) .. controls (3961.0300,2161.5800) and
745        (3969.4800,2195.7200) .. (3986.2000,2225.7200) .. controls
746        (4002.9000,2255.7600) and (4026.5900,2279.9200) .. (4056.6300,2297.5100) ..
747        controls (4086.6300,2315.0900) and (4118.9400,2323.9800) ..
748        (4152.6100,2323.9800) .. controls (4172.7800,2323.9800) and
749        (4195.0300,2320.4600) .. (4218.7000,2313.5700) .. controls
750        (4233.2900,2309.4500) and (4244.5400,2307.3600) .. (4252.1200,2307.3600) ..
751        controls (4261.1600,2307.3600) and (4266.9000,2310.5600) ..
752        (4269.7200,2317.1800) -- (4270.5600,2319.1200) -- (4287.4500,2319.1200) --
753        (4287.4500,2207.9200) -- (4271.1400,2207.9200) -- (4270.7500,2210.6800) ..
754        controls (4266.7500,2238.7300) and (4253.4700,2261.5200) ..
755        (4231.3000,2278.3900) .. controls (4208.9700,2295.3300) and
756        (4182.4900,2303.9400) .. (4152.6100,2303.9400) .. controls
757        (4115.1100,2303.9400) and (4083.9600,2289.1900) .. (4059.9700,2260.1300) ..
758        controls (4035.8300,2230.8700) and (4023.5800,2192.5100) ..
759        (4023.5800,2146.0700) .. controls (4023.5800,2095.0000) and
760        (4037.7600,2052.0800) .. (4065.7100,2018.4900) .. controls
761        (4093.5300,1985.0900) and (4128.9400,1968.1600) .. (4171.0100,1968.1600) ..
762        controls (4210.1900,1968.1600) and (4229.2500,1979.5100) ..
763        (4229.2500,2002.8900) -- (4229.2500,2041.4400) .. controls
764        (4229.2500,2062.5500) and (4226.4400,2077.3600) .. (4220.9100,2085.4400) ..
765        controls (4215.6300,2093.1800) and (4205.9900,2097.1000) ..
766        (4192.2200,2097.1000) -- (4174.9700,2097.1000) -- (4174.9700,2113.8400) --
767        (4329.5400,2113.8400) -- (4329.5400,2097.1000) -- (4326.3400,2097.1000) ..
768        controls (4311.1000,2097.1000) and (4300.1700,2093.8000) ..
```

```
769    (4293.8800,2087.3200) .. controls (4287.5500,2080.8000) and
770    (4284.3300,2069.0200) .. (4284.3300,2052.3800) -- (4284.3300,1954.2900) --
771    (4281.9400,1953.6700) .. controls (4273.1700,1951.4000) and
772    (4257.3300,1949.4100) .. (4233.5100,1947.5000) .. controls
773    (4210.1500,1945.6800) and (4191.7500,1944.7800) .. (4178.8200,1944.7800) --
774    (4178.8200,1944.7800);
775    \path[fill=c231f20,nonzero rule] (4711.4900,2303.9400) .. controls
776    (4669.8700,2303.9400) and (4636.1400,2288.5300) .. (4611.2200,2258.1600) ..
777    controls (4586.1400,2227.6100) and (4573.4100,2186.3200) ..
778    (4573.4100,2135.4400) .. controls (4573.4100,2084.5500) and
779    (4586.0100,2042.8900) .. (4610.7900,2011.6200) .. controls
780    (4635.4000,1980.5600) and (4668.1300,1964.8200) .. (4708.0800,1964.8200) ..
781    controls (4748.4700,1964.8200) and (4781.6500,1980.9300) ..
782    (4806.7700,2012.6900) .. controls (4832.0800,2044.6200) and
783    (4844.9100,2085.0900) .. (4844.9100,2133.0000) .. controls
784    (4844.9100,2184.5500) and (4832.3100,2226.4000) .. (4807.5700,2257.4400) ..
785    controls (4782.9400,2288.2800) and (4750.6200,2303.9400) ..
786    (4711.4900,2303.9400) -- (4711.4900,2303.9400) -- cycle(4708.7000,1944.7800)
787    .. controls (4653.6200,1944.7800) and (4606.3600,1963.4300) ..
788    (4568.2700,2000.1900) .. controls (4530.1700,2036.9700) and
789    (4510.8700,2082.6500) .. (4510.8700,2136.0500) .. controls
790    (4510.8700,2189.4300) and (4530.0700,2234.5800) .. (4568.0200,2270.2700) ..
791    controls (4605.8300,2305.9100) and (4653.7200,2323.9800) ..
792    (4710.2600,2323.9800) .. controls (4765.1700,2323.9800) and
793    (4812.2400,2305.6400) .. (4850.1900,2269.5100) .. controls
794    (4888.2100,2233.3000) and (4907.4900,2188.3900) .. (4907.4900,2136.0500) ..
795    controls (4907.4900,2082.6900) and (4888.0600,2036.9900) ..
796    (4849.7000,2000.1900) .. controls (4811.4600,1963.4300) and
797    (4764.0100,1944.7800) .. (4708.7000,1944.7800) -- (4708.7000,1944.7800);
798    \path[fill=c231f20,nonzero rule] (5367.9600,1953.5300) -- (5097.1800,1953.530
799    -- (5097.1800,1970.2900) -- (5100.4200,1970.2900) .. controls
800    (5114.3800,1970.2900) and (5123.9700,1974.2900) .. (5129.7600,1982.5300) ..
801    controls (5135.6500,1991.0300) and (5138.6600,2005.8000) ..
802    (5138.6600,2026.4600) -- (5138.6600,2250.1700) .. controls
803    (5138.6600,2268.5700) and (5135.8900,2281.4000) .. (5130.4400,2288.3500) ..
804    controls (5125.2200,2295.0700) and (5115.1100,2298.4700) ..
805    (5100.4200,2298.4700) -- (5097.1800,2298.4700) -- (5097.1800,2315.2300) --
806    (5234.6400,2315.2300) -- (5234.6400,2298.4700) -- (5231.4200,2298.4700) ..
807    controls (5217.8200,2298.4700) and (5208.4300,2294.6400) ..
808    (5202.6500,2286.7700) .. controls (5196.7700,2278.6900) and
809    (5193.7800,2264.8400) .. (5193.7800,2245.6600) -- (5193.7800,2008.2600) ..
810    controls (5193.7800,1996.1900) and (5196.2800,1987.9400) ..
811    (5201.2200,1983.7500) .. controls (5206.3200,1979.4500) and
812    (5216.6700,1977.2600) .. (5232.0400,1977.2600) -- (5304.7200,1977.2600) ..
813    controls (5326.3000,1977.2600) and (5341.4600,1980.8200) ..
814    (5349.7200,1987.8700) .. controls (5358.1300,1994.9400) and
815    (5366.3000,2010.9100) .. (5374.0100,2035.2500) -- (5374.7400,2037.5100) --
816    (5392.2800,2037.5100) -- (5391.0600,2033.3900) -- (5368.6200,1955.8700) --
817    (5367.9600,1953.5300) -- (5367.9600,1953.5300);
818    \path[fill=c231f20,nonzero rule] (3334.2200,2731.4100) .. controls
819    (3579.8200,2731.4100) and (3861.2900,2847.2500) .. (4087.1500,3041.2400) ..
820    controls (4328.3200,3248.4500) and (4466.6600,3512.5400) ..
821    (4466.6600,3765.8300) -- (4466.6600,5378.3300) -- (2201.7600,5378.3300) --
822    (2201.7600,3765.8300) .. controls (2201.7600,3512.5400) and
823    (2340.0800,3248.4500) .. (2581.2900,3041.2400) .. controls
824    (2807.1100,2847.2500) and (3088.5700,2731.4100) .. (3334.2200,2731.4100) --
825    (3334.2200,2731.4100);
826    \path[fill=cb91930,nonzero rule] (3730.0000,4217.1400) -- (4423.5390,4217.140
827    -- (4423.5390,5335.8200) -- (3730.0000,5335.8200) -- (3730.0000,4217.1400)
828    cycle;
829    \path[fill=cb91930,nonzero rule] (2243.6800,4180.2900) -- (2937.8300,4180.290
830    -- (2937.8300,2864.9100) .. controls (2572.7100,3025.8100) and
831    (2243.6800,3380.2000) .. (2243.6800,3765.8300) -- (2243.6800,4180.2900);
832    \path[fill=cf9ae0c,nonzero rule] (2244.3000,4217.1400) -- (2937.8270,4217.140
833    -- (2937.8270,5335.8200) -- (2244.3000,5335.8200) -- (2244.3000,4217.1400)
834    cycle;
```

```
835    \path[fill=cf9ae0c,nonzero rule] (3730.0000,4180.2900) -- (3730.0000,2864.91(
836      .. controls (4095.1200,3025.8100) and (4424.1400,3380.2000) ..
837      (4424.1400,3765.8300) -- (4424.1400,4180.2900) -- (3730.0000,4180.2900);
838    \path[fill=cffffff,nonzero rule] (3389.5300,2976.5100) .. controls
839      (3381.4100,2980.4500) and (3371.9100,2984.0500) .. (3370.1400,2984.1400) ..
840      controls (3367.9900,2983.9700) and (3348.4400,2975.7700) ..
841      (3348.4400,2952.5000) .. controls (3348.4400,2926.9800) and
842      (3361.1500,2913.4800) .. (3385.1600,2913.4800) .. controls
843      (3406.8800,2913.4800) and (3411.4500,2929.5600) .. (3411.4500,2943.0600) ..
844      controls (3411.4500,2964.0900) and (3401.9300,2970.4300) ..
845      (3389.5300,2976.5100) -- cycle(3584.8200,2959.7900) -- (3575.6300,2947.0600
846      -- (3574.7900,2945.8900) -- (3558.0700,2945.8900) .. controls
847      (3556.1700,2945.8900) and (3555.7200,2945.6500) .. (3555.6600,2945.6200) ..
848      controls (3555.6100,2945.4100) and (3555.5100,2944.3400) ..
849      (3555.5100,2942.5600) -- (3555.5100,2925.2200) .. controls
850      (3555.5100,2916.4200) and (3555.5100,2916.4200) .. (3562.6600,2914.4000) --
851      (3574.1200,2911.1000) -- (3576.1500,2910.5200) -- (3576.1500,2900.4900) --
852      (3510.6400,2900.4900) -- (3510.6400,2910.4700) -- (3512.6400,2911.0800) --
853      (3526.1500,2915.1600) .. controls (3530.2700,2916.2400) and
854      (3530.2700,2916.2400) .. (3530.2700,2924.7100) -- (3530.2700,2941.5500) ..
855      controls (3530.2700,2943.2900) and (3530.2700,2945.2700) ..
856      (3530.0400,2945.7500) .. controls (3530.0400,2945.7300) and
857      (3530.0400,2945.7300) .. (3529.9800,2945.7300) .. controls
858      (3529.8400,2945.7300) and (3529.1400,2945.8900) .. (3527.2100,2945.8900) --
859      (3461.3900,2945.8900) -- (3460.5900,2946.5800) -- (3458.5700,2948.3500) --
860      (3457.2900,2949.5000) -- (3457.7000,2951.1600) -- (3462.0500,2968.5000) ..
861      controls (3465.9400,2974.9300) and (3469.5900,2981.2600) ..
862      (3473.5400,2988.1400) .. controls (3478.8700,2997.3900) and
863      (3484.8800,3007.8800) .. (3491.9900,3018.8100) .. controls
864      (3507.8500,3043.1400) and (3521.5600,3062.6100) .. (3526.4800,3069.1700) --
865      (3527.0300,3069.9000) -- (3527.8900,3070.1700) -- (3549.5900,3076.7900) --
866      (3550.9800,3077.2300) -- (3552.1300,3076.3400) -- (3554.4300,3074.5600) --
867      (3555.5100,3073.7100) -- (3555.5100,2970.5900) .. controls
868      (3555.5100,2969.6900) and (3555.5100,2966.9600) .. (3555.8400,2966.3700) ..
869      controls (3555.8400,2966.3700) and (3555.8600,2966.3900) ..
870      (3555.9000,2966.3900) .. controls (3556.0700,2966.3900) and
871      (3556.8200,2966.2700) .. (3558.5900,2966.2700) -- (3582.3800,2966.2700) --
872      (3583.2200,2965.1700) -- (3584.7900,2963.1200) -- (3586.0400,2961.4700) --
873      (3584.8200,2959.7900) -- cycle(3376.7600,2897.1900) .. controls
874      (3344.8400,2897.1900) and (3325.7800,2916.4300) .. (3325.7800,2948.6800) ..
875      controls (3325.7800,2974.1100) and (3342.2200,2983.5800) ..
876      (3351.0400,2988.6600) .. controls (3353.1500,2989.8700) and
877      (3355.7600,2991.3900) .. (3356.1900,2992.1100) -- (3356.1100,2992.1100) ..
878      controls (3355.6900,2992.1100) and (3354.0400,2993.1300) ..
879      (3352.8000,2993.8700) .. controls (3346.0200,2998.0100) and
880      (3333.4100,3005.7200) .. (3333.4100,3030.7700) .. controls
881      (3333.4100,3061.0700) and (3359.5500,3076.9100) .. (3385.4100,3076.9100) ..
882      controls (3414.0200,3076.9100) and (3429.7900,3061.6400) ..
883      (3429.7900,3033.8500) .. controls (3429.7900,3012.9000) and
884      (3415.7000,3003.6100) .. (3408.1300,2998.6300) .. controls
885      (3407.2300,2998.0300) and (3406.1700,2997.3300) .. (3405.4300,2996.7600) ..
886      controls (3406.4600,2996.1500) and (3408.2000,2995.3400) ..
887      (3409.6900,2994.6500) .. controls (3419.3000,2990.2600) and
888      (3437.1700,2982.0800) .. (3437.1700,2953.7900) .. controls
889      (3437.1700,2918.8700) and (3414.0200,2897.1900) .. (3376.7600,2897.1900) --
890      cycle(3244.7000,2897.1700) .. controls (3212.7800,2897.1700) and
891      (3193.7200,2916.4300) .. (3193.7200,2948.6900) .. controls
892      (3193.7200,2974.1100) and (3210.1700,2983.5600) .. (3219.0000,2988.6600) ..
893      controls (3221.1000,2989.8800) and (3223.7200,2991.3900) ..
894      (3224.1400,2992.1100) -- (3224.0700,2992.1100) .. controls
895      (3223.6400,2992.1100) and (3221.9900,2993.1200) .. (3220.7300,2993.8800) ..
896      controls (3213.9600,2998.0300) and (3201.3600,3005.7300) ..
897      (3201.3600,3030.7900) .. controls (3201.3600,3061.0800) and
898      (3227.5200,3076.9300) .. (3253.3600,3076.9300) .. controls
899      (3281.9600,3076.9300) and (3297.7300,3061.6200) .. (3297.7300,3033.8300) ..
900      controls (3297.7300,3012.9100) and (3283.6600,3003.6000) ..
```

17

```
901        (3276.1000,2998.6300) .. controls (3275.1800,2998.0300) and
902        (3274.1200,2997.3300) .. (3273.4000,2996.7700) .. controls
903        (3274.4100,2996.1600) and (3276.1700,2995.3500) .. (3277.6600,2994.6500) ..
904        controls (3287.2800,2990.2500) and (3305.1500,2982.0600) ..
905        (3305.1500,2953.7800) .. controls (3305.1500,2918.8600) and
906        (3281.9600,2897.1700) .. (3244.7000,2897.1700) -- cycle(3168.5600,2900.490(
907        -- (3088.5000,2900.4900) -- (3088.5000,2910.5500) -- (3090.6000,2911.0900)
908        (3108.1900,2915.6900) .. controls (3115.5300,2917.6200) and
909        (3115.5300,2918.0300) .. (3115.5300,2924.9400) -- (3115.5300,3041.9900) ..
910        controls (3115.5300,3050.9000) and (3115.5300,3051.2500) ..
911        (3107.8200,3051.4500) -- (3086.9200,3051.6900) -- (3084.6600,3051.7100) --
912        (3084.2300,3053.9600) -- (3083.2100,3059.0500) -- (3082.7200,3061.5400) --
913        (3085.1600,3062.2600) -- (3134.0900,3076.8100) -- (3135.4500,3077.2200) --
914        (3136.5600,3076.3800) -- (3139.6300,3074.0900) -- (3140.7600,3073.2400) --
915        (3140.7600,2923.9500) .. controls (3140.7600,2918.7200) and
916        (3141.0700,2917.2700) .. (3148.8000,2915.4500) -- (3166.4400,2911.1100) --
917        (3168.5600,2910.5700) -- (3168.5600,2900.4900) -- cycle(3693.1400,5334.240(
918        -- (3693.1400,5335.8200) -- (2974.6900,5335.8200) -- (2974.6900,5334.2400)
919        (2972.8000,5334.2400) -- (2972.8000,2850.5300) .. controls
920        (3065.5700,2812.9700) and (3160.0300,2788.0300) .. (3251.5100,2778.4400) ..
921        controls (3352.7400,2765.6100) and (3442.8300,2773.8500) ..
922        (3539.2200,2799.8100) .. controls (3590.5100,2812.2300) and
923        (3642.0700,2828.8900) .. (3693.1400,2849.4400) -- (3693.1400,2852.5000) ..
924        controls (3693.9800,2852.8400) and (3694.7900,2853.1500) ..
925        (3695.6300,2853.5000) -- (3695.6300,5334.2400) -- (3693.1400,5334.2400) --
926        cycle(3484.6100,2968.8300) .. controls (3484.6100,2966.6300) and
927        (3484.6100,2966.2700) .. (3491.0000,2966.2700) -- (3527.7100,2966.2700) ..
928        controls (3529.5500,2966.2700) and (3529.9600,2966.6100) ..
929        (3529.9600,2966.6100) .. controls (3530.2700,2967.0000) and
930        (3530.2700,2969.0900) .. (3530.2700,2970.5900) -- (3530.2700,3048.2800) ..
931        controls (3525.6300,3042.2300) and (3514.4500,3025.0200) ..
932        (3501.3300,3002.1100) .. controls (3488.1400,2979.5700) and
933        (3484.6100,2970.5900) .. (3484.6100,2968.8300) -- cycle(3259.2500,3003.010(
934        .. controls (3262.0300,3003.0100) and (3275.0500,3010.5800) ..
935        (3275.0500,3032.0700) .. controls (3275.0500,3049.4000) and
936        (3264.3500,3060.6100) .. (3247.7700,3060.6100) .. controls
937        (3230.6800,3060.6100) and (3227.1100,3047.8600) .. (3227.1100,3037.1600) ..
938        controls (3227.1100,3008.9700) and (3258.9400,3003.0100) ..
939        (3259.2500,3003.0100) -- cycle(3257.5100,2976.5100) .. controls
940        (3249.1700,2980.5300) and (3239.8600,2984.0400) .. (3238.0900,2984.1300) ..
941        controls (3235.9500,2983.9700) and (3216.4200,2975.7700) ..
942        (3216.4200,2952.5000) .. controls (3216.4200,2926.9800) and
943        (3229.1100,2913.5000) .. (3253.1200,2913.5000) .. controls
944        (3274.8200,2913.5000) and (3279.3800,2929.5800) .. (3279.3800,2943.0700) ..
945        controls (3279.3800,2964.1100) and (3269.9100,2970.4300) ..
946        (3257.5100,2976.5100) -- cycle(3391.3100,3002.9900) .. controls
947        (3394.0800,3002.9900) and (3407.1300,3010.5700) .. (3407.1300,3032.0800) ..
948        controls (3407.1300,3049.4200) and (3396.3900,3060.6200) ..
949        (3379.8000,3060.6200) .. controls (3362.7300,3060.6200) and
950        (3359.1400,3047.8700) .. (3359.1400,3037.1500) .. controls
951        (3359.1400,3008.9900) and (3390.9800,3003.0100) .. (3391.3100,3002.9900);
952        \path[fill=c231f20,nonzero rule] (3904.9200,4879.7000) .. controls
953        (3903.8700,4862.3100) and (3893.1800,4877.5400) .. (3893.1800,4877.5400) ..
954        controls (3893.1800,4877.5400) and (3866.0900,4903.7900) ..
955        (3866.0900,4941.5400) .. controls (3873.9600,4946.2500) and
956        (3877.6400,4963.0300) .. (3880.7800,4964.5900) .. controls
957        (3883.9300,4966.1700) and (3905.9400,4976.6600) .. (3905.9400,4987.6600) ..
958        controls (3905.9400,4998.6700) and (3875.0200,5066.8200) ..
959        (3875.0200,5092.5100) -- (3848.7900,5055.8000) -- (3828.3600,5091.4600) --
960        (3812.1100,5049.0000) -- (3795.3300,5068.9200) .. controls
961        (3795.3300,5068.9200) and (3787.1900,5007.4200) .. (3790.1400,4996.3200) ..
962        controls (3798.1600,4966.2700) and (3811.5800,4969.8400) ..
963        (3811.5800,4959.3500) .. controls (3811.5800,4943.1100) and
964        (3783.1100,4931.1200) .. (3783.1100,4931.1200) .. controls
965        (3786.3700,4922.4600) and (3802.5600,4844.5100) .. (3814.3200,4806.8800) ..
966        controls (3827.7900,4763.8600) and (3837.2700,4760.1500) ..
```

```
967    (3846.1900,4741.8100) .. controls (3853.4600,4726.8300) and
968    (3856.6800,4693.5900) .. (3874.4900,4693.5900) .. controls
969    (3892.3000,4693.5900) and (3941.0700,4711.3900) .. (3941.0700,4711.3900) ..
970    controls (3924.8000,4695.6800) and (3917.4800,4536.8400) ..
971    (3891.2700,4536.8400) .. controls (3873.5000,4536.8400) and
972    (3828.3800,4535.5300) .. (3828.3800,4535.5300) .. controls
973    (3828.3800,4535.5300) and (3808.6500,4504.2700) .. (3792.7100,4441.9500) --
974    (3831.5000,4464.4900) -- (3819.9800,4403.1600) -- (3867.1500,4438.2800) --
975    (3886.5400,4378.0000) -- (3903.8500,4406.3100) .. controls
976    (3903.8500,4406.3100) and (3899.5500,4419.8000) .. (3913.8100,4438.8100) ..
977    controls (3926.3900,4455.5800) and (3945.7800,4483.3600) ..
978    (3945.7800,4483.3600) -- (3969.9000,4477.0800) .. controls
979    (3969.9000,4477.0800) and (3982.9900,4495.4300) .. (3979.3400,4513.7700) --
980    (3986.2300,4515.4700) -- (3993.7100,4531.8900) -- (4004.5500,4561.2000) ..
981    controls (4008.3400,4570.2600) and (4049.2600,4676.2700) ..
982    (4061.5800,4708.3200) .. controls (4063.8100,4714.1200) and
983    (4071.1300,4733.2000) .. (4069.1200,4742.7700) .. controls
984    (4068.0100,4748.1200) and (4066.6200,4754.7600) .. (4066.6200,4764.8900) ..
985    controls (4066.6200,4774.7600) and (4075.0400,4793.2100) ..
986    (4091.4300,4809.0000) .. controls (4091.4100,4808.7300) and
987    (4091.4100,4808.4600) .. (4091.4100,4808.1800) .. controls
988    (4091.4100,4796.9300) and (4099.6100,4793.9600) .. (4103.9500,4793.9600) ..
989    controls (4108.3000,4793.9600) and (4111.3500,4796.1000) ..
990    (4114.0400,4797.9900) .. controls (4118.5500,4801.1800) and
991    (4126.9700,4807.1000) .. (4144.2600,4807.1000) .. controls
992    (4146.4600,4807.1000) and (4148.4800,4807.0400) .. (4150.3300,4806.8800) ..
993    controls (4133.2600,4800.2900) and (4112.4600,4779.6100) ..
994    (4112.4600,4740.6100) .. controls (4112.4600,4713.1900) and
995    (4123.9100,4682.5400) .. (4132.2700,4660.1700) .. controls
996    (4134.6700,4653.7300) and (4137.5200,4646.1000) .. (4138.7900,4641.5700) ..
997    controls (4137.4600,4640.5300) and (4135.9400,4639.3600) ..
998    (4134.5700,4638.3000) .. controls (4117.3200,4625.0200) and
999    (4099.9800,4610.8900) .. (4094.0600,4596.8100) .. controls
1000   (4093.9500,4596.5400) and (4093.8300,4596.2800) .. (4093.7100,4596.0100) ..
1001   controls (4067.2900,4591.8100) and (4040.6600,4588.7300) ..
1002   (4040.6600,4588.7300) -- (4000.7200,4517.0400) -- (4025.9800,4525.3000) --
1003   (4001.8800,4471.8400) -- (4050.1000,4491.7600) .. controls
1004   (4050.1000,4491.7600) and (4039.1000,4455.0600) .. (4050.1000,4441.4300) ..
1005   controls (4051.6200,4442.6200) and (4067.2900,4453.5500) ..
1006   (4067.2900,4453.5500) .. controls (4067.2900,4453.5500) and
1007   (4075.4900,4473.0000) .. (4080.6100,4478.1200) .. controls
1008   (4085.7200,4483.2500) and (4115.6300,4513.7700) .. (4115.6300,4513.7700) --
1009   (4122.9700,4495.4300) .. controls (4159.2200,4513.4600) and
1010   (4225.9000,4598.8300) .. (4227.8100,4613.9000) .. controls
1011   (4227.8100,4628.5800) and (4201.6000,4651.6400) .. (4201.6000,4685.7200) ..
1012   controls (4201.6000,4705.6400) and (4209.4700,4713.5100) ..
1013   (4209.4700,4713.5100) .. controls (4209.4700,4689.3900) and
1014   (4267.1300,4634.8700) .. (4272.3600,4619.6700) .. controls
1015   (4259.2600,4612.3200) and (4234.1000,4536.8400) .. (4230.9600,4526.3600) ..
1016   controls (4220.4500,4526.6400) and (4165.6100,4513.9700) ..
1017   (4165.6100,4513.9700) .. controls (4165.6100,4513.9700) and
1018   (4133.8700,4480.1700) .. (4125.0600,4439.8600) -- (4169.1000,4448.7700) --
1019   (4161.5000,4397.2200) -- (4180.9800,4401.3100) .. controls
1020   (4180.9800,4401.3100) and (4199.3900,4432.0400) .. (4229.9000,4433.5600) --
1021   (4257.1700,4388.4800) -- (4275.5300,4408.9300) .. controls
1022   (4275.5300,4408.9300) and (4277.6200,4467.1200) .. (4287.5800,4473.9300) --
1023   (4309.0800,4465.5500) .. controls (4368.3800,4508.8500) and
1024   (4376.4800,4664.7800) .. (4368.3800,4669.6400) .. controls
1025   (4363.2600,4672.7100) and (4361.2100,4666.5700) .. (4345.8600,4686.0200) ..
1026   controls (4320.7000,4717.8700) and (4324.6100,4789.7400) ..
1027   (4300.7800,4815.0700) .. controls (4300.7800,4815.0700) and
1028   (4303.3000,4817.3000) .. (4314.3200,4817.3000) .. controls
1029   (4325.3300,4817.3000) and (4367.4000,4832.5000) .. (4367.7900,4882.3000) ..
1030   controls (4368.2600,4944.4200) and (4317.0100,4966.6200) ..
1031   (4317.0100,4966.6200) .. controls (4317.0100,4966.6200) and
1032   (4322.7000,4976.7500) .. (4322.7000,4991.3300) .. controls
```

```
1033    (4322.7000,5037.4600) and (4271.7400,5037.5400) .. (4270.8000,5044.2900) ..
1034    controls (4295.4500,5049.5200) and (4321.2100,5077.9300) ..
1035    (4323.2200,5098.8000) .. controls (4328.9600,5157.9800) and
1036    (4262.7300,5191.3700) .. (4234.6300,5163.2800) .. controls
1037    (4243.5400,5155.4300) and (4265.0400,5146.5000) .. (4265.0400,5124.4900) ..
1038    controls (4265.0400,5086.7400) and (4223.6100,5067.3500) ..
1039    (4223.6100,5067.3500) .. controls (4223.6100,5067.3500) and
1040    (4230.9600,5082.0300) .. (4230.9600,5100.3800) .. controls
1041    (4230.9600,5118.7200) and (4220.4900,5150.1800) .. (4180.6400,5150.1800) ..
1042    controls (4130.8400,5150.1800) and (4118.7900,5106.6600) ..
1043    (4118.7900,5106.6600) .. controls (4131.3700,5106.6600) and
1044    (4170.6800,5110.8600) .. (4170.6800,5087.2700) .. controls
1045    (4170.6800,5057.3900) and (4120.3500,5039.5700) .. (4120.3500,4990.2900) ..
1046    controls (4120.3500,4941.0100) and (4163.4600,4904.9500) ..
1047    (4212.0900,4901.7000) .. controls (4225.0600,4900.8200) and
1048    (4227.3200,4899.9900) .. (4236.7200,4899.9900) .. controls
1049    (4246.1100,4899.9900) and (4252.0900,4888.5900) .. (4272.3800,4888.5900) ..
1050    controls (4297.5400,4888.5900) and (4303.3200,4900.1200) ..
1051    (4311.7000,4900.1200) .. controls (4320.0800,4900.1200) and
1052    (4320.0800,4891.7300) .. (4320.0800,4887.0200) .. controls
1053    (4320.0800,4882.3000) and (4321.6600,4869.7200) .. (4290.7200,4869.7200) ..
1054    controls (4257.7000,4869.7200) and (4198.4600,4886.4900) ..
1055    (4145.0000,4886.4900) .. controls (4102.9700,4886.4900) and
1056    (4097.2900,4885.7100) .. (4094.9400,4882.6600) .. controls
1057    (4097.5400,4887.5400) and (4104.0200,4900.7500) .. (4104.0200,4911.4600) ..
1058    controls (4094.1200,4916.5100) and (4085.7600,4944.1600) ..
1059    (4080.5100,4944.1600) .. controls (4125.6600,4985.0700) and
1060    (4119.1000,5020.9800) .. (4119.5100,5029.1200) .. controls
1061    (4116.4500,5039.3600) and (4109.8600,5041.1300) .. (4098.8700,5041.1300) ..
1062    controls (4087.8500,5041.1300) and (4081.5600,5036.4200) ..
1063    (4081.5600,5036.4200) .. controls (4081.5600,5036.4200) and
1064    (4078.6900,5075.4100) .. (4072.4000,5088.5200) .. controls
1065    (4057.8100,5110.5400) and (3986.3900,5125.3900) .. (3958.7300,5083.4000) ..
1066    controls (3958.7300,5083.4000) and (3948.4000,5057.9100) ..
1067    (3944.2200,5050.0400) .. controls (3921.8600,5058.8200) and
1068    (3909.5700,5047.5500) .. (3909.5700,5047.5500) .. controls
1069    (3909.5700,5047.5500) and (3910.4300,5036.3000) .. (3910.6600,5028.0300) ..
1070    controls (3910.8400,5021.2200) and (3909.0800,5010.2000) ..
1071    (3909.0800,5000.7700) .. controls (3909.0800,4991.3300) and
1072    (3928.4800,4956.7300) .. (3928.4800,4956.7300) .. controls
1073    (3917.5000,4940.5400) and (3879.8000,4922.6800) .. (3879.8000,4922.6800) ..
1074    controls (3893.6900,4908.8000) and (3904.9200,4879.7000) ..
1075    (3904.9200,4879.7000);
1076    \path[fill=cf9ae0c,nonzero rule] (4227.0500,4514.3100) .. controls
1077    (4201.8900,4509.6700) and (4168.3400,4502.0200) .. (4168.3400,4502.0200) --
1078    (4139.7100,4454.7100) -- (4173.8500,4461.9000) .. controls
1079    (4176.9100,4478.1700) and (4178.7300,4487.2800) .. (4186.0900,4493.8200) ..
1080    controls (4200.2300,4506.4300) and (4222.5600,4507.1200) ..
1081    (4227.0500,4514.3100) -- cycle(3869.3000,4967.6700) .. controls
1082    (3874.7500,4977.2200) and (3895.9200,4981.3100) .. (3895.2300,4990.2000) ..
1083    controls (3894.5500,4999.0700) and (3869.9800,5054.3800) ..
1084    (3869.3000,5068.0300) -- (3853.5900,5039.3600) .. controls
1085    (3853.5900,5039.3600) and (3876.8000,5006.5900) .. (3876.8000,4995.6600) ..
1086    controls (3876.8000,4984.7300) and (3867.9300,4982.0000) ..
1087    (3869.3000,4967.6700) -- cycle(3805.5300,4885.4000) .. controls
1088    (3805.0600,4864.0200) and (3832.7300,4854.6900) .. (3834.4900,4844.1600) ..
1089    controls (3836.2500,4833.6300) and (3812.9900,4850.8400) ..
1090    (3813.4200,4847.6700) .. controls (3817.3200,4818.2800) and
1091    (3841.6200,4815.2900) .. (3850.2700,4799.4000) .. controls
1092    (3855.5500,4789.7600) and (3827.8300,4803.1800) .. (3828.3400,4800.2900) ..
1093    controls (3834.2800,4765.9400) and (3870.2000,4778.9100) ..
1094    (3876.6000,4756.4100) .. controls (3880.1800,4743.8500) and
1095    (3854.1600,4763.5400) .. (3853.3600,4752.5000) .. controls
1096    (3852.8100,4745.1600) and (3866.9500,4706.3800) .. (3874.8400,4704.6200) ..
1097    controls (3882.7500,4702.8700) and (3908.2000,4712.5200) ..
1098    (3919.6100,4716.9100) .. controls (3931.0200,4721.2900) and
```

```
1099        (3952.9500,4725.6900) .. (3955.5900,4736.2200) .. controls
1100        (3943.3000,4755.5200) and (3910.8200,4800.2900) .. (3906.4500,4841.5200) ..
1101        controls (3881.0000,4868.7300) and (3855.5500,4908.2200) ..
1102        (3855.5500,4940.6900) .. controls (3855.5500,4973.1600) and
1103        (3865.2000,4999.4900) .. (3865.2000,4999.4900) -- (3829.2200,5067.0500) --
1104        (3822.2100,5036.3500) .. controls (3822.2100,5036.3500) and
1105        (3855.5300,5004.7500) .. (3854.6700,4994.2200) .. controls
1106        (3853.7900,4983.7000) and (3845.0200,4951.2200) .. (3845.0200,4951.2200) ..
1107        controls (3838.8700,4942.4500) and (3840.6300,4993.3500) ..
1108        (3840.6300,4993.3500) -- (3802.0100,5042.5000) .. controls
1109        (3802.0100,5042.5000) and (3800.2300,5010.0600) .. (3802.4000,5000.1000) ..
1110        controls (3806.5200,4981.1600) and (3823.9500,4972.2700) ..
1111        (3823.9500,4960.8800) .. controls (3823.9500,4949.4700) and
1112        (3809.0400,4930.1600) .. (3801.1300,4925.7800) .. controls
1113        (3799.3800,4911.7300) and (3826.5800,4897.6900) .. (3827.4600,4885.4000) ..
1114        controls (3820.4500,4877.5200) and (3805.6400,4890.9500) ..
1115        (3805.5300,4885.4000) -- cycle(3847.0900,4509.8800) .. controls
1116        (3847.0900,4509.8800) and (3870.6400,4515.5900) .. (3889.0800,4525.2400) ..
1117        controls (3869.6300,4523.1800) and (3837.2100,4523.1800) ..
1118        (3837.2100,4523.1800) -- (3808.7300,4463.5800) -- (3836.8200,4479.3900) ..
1119        controls (3836.8200,4479.3900) and (3836.5600,4506.3700) ..
1120        (3847.0900,4509.8800) -- cycle(4050.9000,4564.8400) .. controls
1121        (4058.8100,4571.8600) and (4075.8200,4574.7500) .. (4085.4700,4584.4000) ..
1122        controls (4064.5700,4579.1800) and (4044.7700,4574.4000) ..
1123        (4044.7700,4574.4000) -- (4020.1800,4536.5000) -- (4039.6300,4544.7000) ..
1124        controls (4039.6300,4544.7000) and (4043.0100,4557.8200) ..
1125        (4050.9000,4564.8400) -- cycle(4134.6100,4550.1700) .. controls
1126        (4140.7400,4558.0700) and (4150.4100,4530.8700) .. (4150.4100,4530.8700) ..
1127        controls (4174.9800,4552.8100) and (4147.8100,4564.6800) ..
1128        (4155.6800,4571.2300) .. controls (4166.2100,4580.0200) and
1129        (4183.7500,4565.9700) .. (4183.7500,4565.9700) .. controls
1130        (4196.9100,4577.3800) and (4176.3300,4589.2800) .. (4182.0100,4596.6800) ..
1131        controls (4193.4200,4611.6000) and (4196.9100,4597.5600) ..
1132        (4204.8200,4601.0700) .. controls (4212.7100,4604.5900) and
1133        (4221.4800,4611.6000) .. (4212.7100,4623.0100) .. controls
1134        (4203.9500,4634.4200) and (4175.8600,4684.4400) .. (4200.4300,4721.2900) ..
1135        controls (4200.4300,4721.2900) and (4184.6300,4716.0400) ..
1136        (4181.1100,4702.8700) .. controls (4177.6200,4689.7100) and
1137        (4190.7800,4623.0100) .. (4190.7800,4613.3600) -- (4118.8100,4551.9300) ..
1138        controls (4118.8100,4551.9300) and (4113.5500,4557.1900) ..
1139        (4123.2000,4569.4800) .. controls (4132.8500,4581.7700) and
1140        (4178.5000,4619.5000) .. (4178.5000,4619.5000) .. controls
1141        (4167.0900,4634.4200) and (4183.7500,4672.1500) .. (4160.9400,4686.2000) ..
1142        controls (4154.7900,4688.8300) and (4137.6000,4694.0300) ..
1143        (4152.1700,4704.6200) .. controls (4161.8200,4711.6400) and
1144        (4177.6200,4708.1400) .. (4177.6200,4739.7300) .. controls
1145        (4177.6200,4771.3200) and (4148.6500,4773.9500) .. (4148.6500,4773.9500) ..
1146        controls (4152.1700,4783.6100) and (4177.6000,4780.9700) ..
1147        (4184.6300,4790.6200) .. controls (4171.4600,4796.7700) and
1148        (4171.4600,4797.6400) .. (4161.8200,4797.6400) .. controls
1149        (4152.1700,4797.6400) and (4124.0800,4783.6100) .. (4124.0800,4740.6100) ..
1150        controls (4124.0800,4697.6100) and (4156.1100,4641.8900) ..
1151        (4150.4100,4636.1800) .. controls (4144.7100,4630.4600) and
1152        (4111.8000,4608.9800) .. (4104.7700,4592.3000) .. controls
1153        (4097.7500,4575.6300) and (4059.1000,4550.8400) .. (4059.1000,4550.8400) --
1154        (4022.2900,4490.4900) -- (4046.8600,4504.5500) .. controls
1155        (4046.8600,4504.5500) and (4055.8800,4533.9600) .. (4070.3500,4542.6400) ..
1156        controls (4090.8400,4554.9400) and (4109.8600,4576.8100) ..
1157        (4112.9900,4573.5200) .. controls (4116.1100,4570.2100) and
1158        (4096.8800,4544.0400) .. (4076.6800,4533.5000) .. controls
1159        (4070.5500,4521.2100) and (4055.6300,4476.4600) .. (4057.3800,4466.8100) ..
1160        controls (4057.3800,4466.8100) and (4101.2700,4519.4600) ..
1161        (4113.5500,4524.7300) .. controls (4125.8400,4529.9900) and
1162        (4130.2100,4514.2000) .. (4130.2100,4514.2000) .. controls
1163        (4146.8900,4526.4800) and (4128.4600,4542.2700) .. (4134.6100,4550.1700) --
1164        cycle(4180.3300,4952.2600) .. controls (4186.6600,4940.8700) and
```

```
1165    (4238.4800,4944.0700) .. (4238.4800,4992.3800) .. controls
1166    (4238.4800,5017.7700) and (4217.0900,5023.1800) .. (4217.0900,5030.2000) ..
1167    controls (4217.0900,5047.7600) and (4311.8800,5054.7700) ..
1168    (4311.8800,5100.4100) .. controls (4311.8800,5124.1100) and
1169    (4304.8600,5135.5200) .. (4304.8600,5135.5200) .. controls
1170    (4304.8600,5135.5200) and (4306.6200,5099.5300) .. (4295.2100,5099.5300) ..
1171    controls (4277.6600,5099.5300) and (4293.4600,5120.5900) ..
1172    (4293.4600,5131.1300) .. controls (4293.4600,5169.7500) and
1173    (4252.2100,5160.9600) .. (4252.2100,5160.9600) .. controls
1174    (4252.2100,5160.9600) and (4276.7800,5160.0800) .. (4276.7800,5121.4800) ..
1175    controls (4276.7800,5072.3300) and (4204.8200,5042.5000) ..
1176    (4199.5500,5047.7600) .. controls (4194.3000,5053.0100) and
1177    (4218.8700,5069.7000) .. (4218.8700,5096.9000) .. controls
1178    (4218.8700,5110.0600) and (4213.5900,5138.1400) .. (4185.5100,5138.1400) ..
1179    controls (4152.1700,5138.1400) and (4130.2100,5115.3300) ..
1180    (4143.3800,5117.0800) .. controls (4156.5400,5118.8400) and
1181    (4182.8700,5110.0600) .. (4182.8700,5087.2500) .. controls
1182    (4182.8700,5048.6300) and (4131.9700,5038.9800) .. (4131.9700,4989.8300) ..
1183    controls (4131.9700,4928.3900) and (4194.3000,4913.4800) ..
1184    (4213.5900,4913.4800) .. controls (4232.9100,4913.4800) and
1185    (4237.2900,4916.1200) .. (4237.2900,4916.1200) .. controls
1186    (4232.9100,4922.2700) and (4233.7700,4935.4200) .. (4233.7700,4935.4200) ..
1187    controls (4233.7700,4935.4200) and (4223.2400,4931.9200) ..
1188    (4210.9600,4931.9200) .. controls (4163.5700,4931.9200) and
1189    (4158.3000,4967.8900) .. (4158.3000,4980.1800) .. controls
1190    (4158.3000,4992.4700) and (4170.7000,5016.4700) .. (4189.9000,5014.4100) ..
1191    controls (4230.2100,5010.0700) and (4205.9600,4965.7700) ..
1192    (4180.3300,4952.2600) -- cycle(4242.9700,4934.2500) .. controls
1193    (4242.9700,4920.2100) and (4249.9400,4899.8600) .. (4271.6400,4899.8600) ..
1194    controls (4296.7000,4899.8600) and (4297.6800,4911.6800) ..
1195    (4311.7200,4911.6800) .. controls (4325.7600,4911.6800) and
1196    (4332.2100,4900.2700) .. (4332.2100,4887.0900) .. controls
1197    (4332.2100,4873.9400) and (4325.3700,4858.4200) .. (4291.2500,4858.4200) ..
1198    controls (4230.6800,4858.4200) and (4214.7700,4874.8800) ..
1199    (4142.5000,4874.8800) .. controls (4074.1200,4874.8800) and
1200    (4079.7700,4847.6800) .. (4035.8800,4803.8100) .. controls
1201    (3992.0100,4759.9300) and (3957.3400,4727.4400) .. (3957.3400,4727.4400) --
1202    (3959.9800,4720.4200) .. controls (3938.9300,4698.4800) and
1203    (3928.3800,4590.5400) .. (3917.8500,4552.8100) .. controls
1204    (3907.3200,4515.0700) and (3849.3900,4499.2700) .. (3849.3900,4499.2700) --
1205    (3836.2500,4426.4300) -- (3864.3200,4451.0100) .. controls
1206    (3864.3200,4451.0100) and (3862.5600,4456.2700) .. (3861.6800,4472.0700) ..
1207    controls (3860.8200,4487.8700) and (3904.6900,4520.3400) ..
1208    (3925.7400,4533.5000) .. controls (3922.2300,4513.3200) and
1209    (3873.0900,4473.8200) .. (3873.0900,4473.8200) .. controls
1210    (3873.0900,4473.8200) and (3877.4800,4460.6600) .. (3878.3600,4445.7400) ..
1211    controls (3879.2400,4430.8200) and (3889.7700,4403.6200) ..
1212    (3889.7700,4403.6200) -- (3892.4600,4408.0000) .. controls
1213    (3892.4600,4408.0000) and (3894.1800,4424.8000) .. (3897.2900,4431.0200) ..
1214    controls (3904.3000,4445.0500) and (3940.6600,4494.0100) ..
1215    (3940.6600,4494.0100) -- (3964.3600,4490.4900) .. controls
1216    (3976.6400,4509.8100) and (3959.9800,4528.2300) .. (3955.5900,4539.6400) ..
1217    controls (3965.2300,4549.3000) and (3970.5100,4544.0300) ..
1218    (3981.9100,4533.5000) .. controls (3990.7000,4554.5700) and
1219    (3982.7900,4556.3100) .. (3975.7600,4572.9900) .. controls
1220    (3968.7500,4589.6600) and (3981.9100,4586.1600) .. (4000.3300,4576.5000) ..
1221    controls (4007.3600,4587.9000) and (4005.6100,4597.5700) ..
1222    (3995.0800,4621.2600) .. controls (3984.5500,4644.9500) and
1223    (4007.3600,4633.5400) .. (4017.8900,4625.6400) .. controls
1224    (4025.8000,4637.9200) and (4022.2900,4640.5600) .. (4012.6400,4665.1400) ..
1225    controls (4002.9900,4689.7100) and (4017.8900,4686.2000) ..
1226    (4034.5700,4673.9200) .. controls (4045.1200,4701.9900) and
1227    (4036.3300,4696.7300) .. (4029.3200,4715.1500) .. controls
1228    (4022.2900,4733.5900) and (4039.8400,4731.8300) .. (4053.0100,4720.4200) ..
1229    controls (4065.2900,4731.8300) and (4055.0000,4735.9200) ..
1230    (4055.0000,4764.8900) .. controls (4055.0000,4786.0600) and
```

```
1231    (4079.7500,4826.4000) .. (4122.7500,4842.2000) .. controls
1232    (4137.6600,4827.2800) and (4103.0300,4824.8400) .. (4103.0300,4808.1800) ..
1233    controls (4103.0300,4798.5200) and (4110.0400,4818.7100) ..
1234    (4144.2600,4818.7100) .. controls (4178.5000,4818.7100) and
1235    (4180.2500,4802.0400) .. (4189.0200,4802.0400) .. controls
1236    (4197.7900,4802.0400) and (4189.9000,4826.6100) .. (4189.9000,4826.6100) ..
1237    controls (4230.2700,4826.6100) and (4216.2300,4787.1100) ..
1238    (4216.2300,4737.9700) .. controls (4216.2300,4688.8300) and
1239    (4283.7900,4642.3200) .. (4285.5500,4615.1100) .. controls
1240    (4261.1700,4600.4900) and (4254.6900,4538.5700) .. (4232.5200,4504.7500) ..
1241    controls (4220.2300,4491.1000) and (4205.2100,4489.7300) ..
1242    (4189.9000,4483.4800) -- (4174.9800,4421.1700) .. controls
1243    (4187.2700,4434.3300) and (4218.8700,4443.1100) .. (4218.8700,4443.1100) ..
1244    controls (4203.9500,4472.9500) and (4223.2400,4480.8500) ..
1245    (4231.1300,4487.8700) .. controls (4239.0400,4494.8900) and
1246    (4272.3800,4537.8900) .. (4272.3800,4537.8900) -- (4277.6600,4532.6200) ..
1247    controls (4277.6600,4532.6200) and (4260.9800,4485.2300) ..
1248    (4234.6500,4472.9500) .. controls (4227.6400,4458.0200) and
1249    (4252.2100,4418.5400) .. (4258.3400,4408.8900) .. controls
1250    (4260.8600,4412.5300) and (4264.0200,4415.3600) .. (4264.0200,4415.3600) ..
1251    controls (4264.0200,4415.3600) and (4266.7400,4468.3000) ..
1252    (4275.0200,4477.3400) .. controls (4284.6700,4487.8700) and
1253    (4287.3000,4486.9900) .. (4305.7400,4479.9600) .. controls
1254    (4313.6300,4487.8700) and (4309.2400,4508.9300) .. (4302.2300,4522.0900) ..
1255    controls (4310.1200,4537.0100) and (4322.4200,4507.5000) ..
1256    (4326.3300,4512.7700) .. controls (4340.3300,4531.6400) and
1257    (4313.6300,4546.6600) .. (4322.4200,4565.1000) .. controls
1258    (4322.4200,4565.1000) and (4337.1900,4551.2200) .. (4340.8400,4553.6900) ..
1259    controls (4344.4900,4556.1500) and (4342.6000,4566.8400) ..
1260    (4339.0800,4576.5000) .. controls (4320.7600,4620.2900) and
1261    (4348.4000,4591.3400) .. (4351.3700,4593.1800) .. controls
1262    (4357.4600,4596.9400) and (4350.5500,4625.1400) .. (4342.6400,4632.1500) ..
1263    controls (4338.2600,4619.8800) and (4311.8800,4572.1100) ..
1264    (4297.8300,4538.7700) .. controls (4295.3900,4532.9300) and
1265    (4282.0500,4530.8700) .. (4300.4700,4587.9100) .. controls
1266    (4322.4000,4655.7800) and (4346.9900,4644.9500) .. (4357.5200,4641.4500) ..
1267    controls (4356.6400,4673.0300) and (4325.0400,4675.6600) ..
1268    (4322.4200,4696.7300) .. controls (4290.8200,4709.8900) and
1269    (4317.1500,4817.8400) .. (4252.2100,4844.1600) -- (4333.8300,4850.3000) ..
1270    controls (4318.0300,4834.5100) and (4287.3000,4839.7700) ..
1271    (4287.3000,4839.7700) .. controls (4287.3000,4839.7700) and
1272    (4287.3000,4830.1200) .. (4311.8800,4830.1200) .. controls
1273    (4336.4600,4830.1200) and (4356.0900,4852.9700) .. (4356.0900,4883.6900) ..
1274    controls (4356.0900,4906.3500) and (4328.6900,4955.5200) ..
1275    (4302.5000,4955.5200) .. controls (4280.7800,4955.5200) and
1276    (4271.7400,4922.2000) .. (4266.6000,4924.7700) .. controls
1277    (4253.6500,4931.2500) and (4262.7000,4937.0300) .. (4267.4600,4945.2700) ..
1278    controls (4284.0600,4973.9600) and (4311.6400,4967.4800) ..
1279    (4311.7200,4990.8800) .. controls (4311.8900,5034.9600) and
1280    (4255.1800,5036.5800) .. (4247.0500,5028.4400) .. controls
1281    (4240.3100,5021.7000) and (4273.1100,5028.0000) .. (4272.4200,5000.4300) ..
1282    controls (4272.3000,4995.2300) and (4288.8100,5014.8600) ..
1283    (4288.8100,5013.3800) .. controls (4288.8100,4993.0100) and
1284    (4242.9700,4977.5500) .. (4242.9700,4934.2500) -- cycle(3935.6100,5006.9700
1285    .. controls (3935.6100,5022.7700) and (3947.2900,5024.1300) ..
1286    (3950.7000,5024.1300) .. controls (3959.6300,5024.1300) and
1287    (3958.9500,4997.3500) .. (3963.0700,4991.1800) .. controls
1288    (3967.1900,4985.0000) and (3978.8500,4987.7300) .. (3980.9200,4983.6200) ..
1289    controls (3977.4800,4978.1400) and (3965.8000,4971.2600) ..
1290    (3965.8000,4963.0300) .. controls (3965.8000,4954.7900) and
1291    (3973.3600,4952.0300) .. (3976.8000,4952.0300) .. controls
1292    (3981.6000,4952.0300) and (4002.2100,4957.5400) .. (4002.2100,4969.8900) ..
1293    controls (4002.2100,4976.0700) and (3997.4800,4979.4100) ..
1294    (3995.3300,4983.6200) .. controls (3993.1800,4987.8300) and
1295    (3993.6100,4992.8900) .. (3991.8900,4993.9300) .. controls
1296    (4000.1400,4994.6100) and (4008.3800,4997.3500) .. (4014.5500,4997.3500) ..
```

```
1297        controls (4020.7400,4997.3500) and (4021.4300,4993.2400) ..
1298        (4021.4300,4987.7400) .. controls (4021.4300,4982.2400) and
1299        (4009.7500,4978.1400) .. (4009.7500,4972.6400) .. controls
1300        (4009.7500,4967.1400) and (4024.8600,4952.7300) .. (4029.6700,4952.7300) ..
1301        controls (4034.4700,4952.7300) and (4045.4500,4956.8500) ..
1302        (4045.4500,4964.4100) .. controls (4045.4500,4971.9500) and
1303        (4041.0000,4981.2200) .. (4045.4500,4985.6900) .. controls
1304        (4048.2000,4988.4300) and (4054.3800,4982.9300) .. (4054.3800,4982.9300) ..
1305        controls (4063.6500,4992.2100) and (4069.4900,5011.0900) ..
1306        (4088.0300,5013.1400) .. controls (4106.5600,4980.8800) and
1307        (4068.1100,4968.5200) .. (4068.1100,4968.5200) -- (4053.0100,4974.6900) ..
1308        controls (4058.8900,4956.0400) and (4042.8900,4949.6900) ..
1309        (4043.4000,4942.4300) .. controls (4044.8600,4921.6300) and
1310        (4040.6400,4915.0700) .. (4033.1100,4908.0900) .. controls
1311        (4028.3000,4909.4700) and (4017.9900,4910.1600) .. (4017.3000,4906.0400) ..
1312        controls (4026.9100,4888.8700) and (3998.0900,4870.3400) ..
1313        (4001.5000,4862.7800) .. controls (3997.4000,4865.5200) and
1314        (3987.7700,4886.1200) .. (3984.3600,4890.2500) .. controls
1315        (3980.9200,4894.3600) and (3987.3200,4900.3600) .. (3983.6700,4910.1600) ..
1316        controls (3981.6000,4915.6400) and (3969.2400,4909.4700) ..
1317        (3967.8700,4919.0900) .. controls (3966.5000,4928.7000) and
1318        (3969.6700,4948.7900) .. (3957.9900,4955.6600) .. controls
1319        (3957.9900,4975.5700) and (3935.6100,4988.4400) .. (3935.6100,5006.9700) --
1320        cycle(4003.5500,5044.7300) -- (4005.6300,5039.9300) .. controls
1321        (4000.8200,5038.5500) and (4000.1400,5012.4600) .. (3987.7700,5012.4600) ..
1322        controls (3972.6800,5012.4600) and (3984.3400,5031.0000) ..
1323        (3972.6800,5034.4300) .. controls (3972.6800,5034.4300) and
1324        (3994.6300,5036.5000) .. (4003.5500,5044.7300) -- cycle(4020.7200,5042.6700)
1325        .. controls (4026.2100,5035.1200) and (4039.2800,5025.5100) ..
1326        (4048.8900,5033.7400) .. controls (4053.0100,5032.3800) and
1327        (4054.3600,5031.0000) .. (4049.5700,5025.5000) .. controls
1328        (4044.7700,5020.0100) and (4044.7300,5006.1700) .. (4035.1600,5006.9700) ..
1329        controls (4018.6700,5008.3400) and (4025.5300,5032.3800) ..
1330        (4019.3600,5037.8700) -- (4020.7200,5042.6700) -- cycle(3917.7000,4887.9600)
1331        .. controls (3922.4600,4891.8500) and (3935.6300,4912.2000) ..
1332        (3948.2800,4912.2000) .. controls (3947.2100,4904.8300) and
1333        (3928.2400,4889.0200) .. (3921.9100,4876.3600) .. controls
1334        (3915.6100,4863.7100) and (3926.1300,4851.0600) .. (3931.4100,4841.5700) ..
1335        controls (3930.3500,4850.0100) and (3950.3900,4863.7100) ..
1336        (3956.7000,4871.0900) .. controls (3963.0300,4878.4700) and
1337        (3968.2200,4875.9700) .. (3964.0800,4866.8700) .. controls
1338        (3958.8100,4855.2700) and (3942.2500,4843.2000) .. (3941.9500,4825.7600) ..
1339        controls (3941.7800,4816.4300) and (3948.9500,4809.8100) ..
1340        (3957.7500,4804.6700) .. controls (3957.7500,4804.6700) and
1341        (3960.9200,4835.2500) .. (3973.5700,4826.8200) .. controls
1342        (3978.6900,4823.4000) and (3953.5400,4776.2100) .. (3973.5700,4758.2900) ..
1343        controls (3976.7400,4771.9900) and (4007.3000,4795.1800) ..
1344        (4007.3000,4801.5200) .. controls (4007.3000,4807.8400) and
1345        (3996.7600,4828.9200) .. (4007.3000,4828.9200) .. controls
1346        (4013.6300,4828.9200) and (4018.9100,4809.9500) .. (4023.1300,4809.9500) ..
1347        controls (4027.3400,4809.9500) and (4035.7600,4814.1600) ..
1348        (4035.7600,4821.5400) .. controls (4035.7600,4828.9300) and
1349        (4016.8000,4860.5500) .. (4028.4000,4860.5500) .. controls
1350        (4033.7700,4860.5500) and (4046.3100,4839.4700) .. (4049.4700,4839.4700) ..
1351        controls (4052.6400,4839.4700) and (4055.8000,4841.5700) ..
1352        (4058.9600,4858.4400) .. controls (4062.1300,4875.3000) and
1353        (4044.2000,4881.6400) .. (4050.5300,4898.5100) .. controls
1354        (4050.5300,4898.5100) and (4067.4000,4890.0700) .. (4072.6800,4880.5900) ..
1355        controls (4077.9500,4871.0900) and (4088.4800,4897.4500) ..
1356        (4089.5300,4905.8800) .. controls (4086.2700,4909.7100) and
1357        (4082.5600,4923.1800) .. (4076.8900,4931.1800) .. controls
1358        (4071.6000,4938.6600) and (4064.2400,4940.7400) .. (4064.2400,4942.7900) ..
1359        controls (4064.2400,4946.9900) and (4070.5700,4948.0500) ..
1360        (4091.6600,4971.2500) .. controls (4112.7300,4994.4400) and
1361        (4109.5300,5021.0100) .. (4109.5700,5025.0200) .. controls
1362        (4096.9300,5036.6100) and (4086.3900,5019.7400) .. (4075.8400,5025.0200) ..
```

```
1363        controls (4065.2900,5030.2900) and (4070.5700,5062.9600) ..
1364        (4067.4000,5074.5700) .. controls (4067.4000,5074.5700) and
1365        (4053.6900,5052.4200) .. (4050.5300,5055.5800) .. controls
1366        (4047.3800,5058.7500) and (4051.5800,5068.2400) .. (4054.7500,5078.7800) ..
1367        controls (4057.9100,5089.3200) and (4040.0000,5094.6000) ..
1368        (4040.0000,5094.6000) .. controls (4040.0000,5094.6000) and
1369        (4035.7600,5072.4500) .. (4028.4000,5073.5100) .. controls
1370        (4021.0200,5074.5700) and (4023.1300,5095.6600) .. (4023.1300,5095.6600) ..
1371        controls (4023.1300,5095.6600) and (4008.3600,5104.0900) ..
1372        (4005.2000,5086.1700) .. controls (4001.4600,5064.9800) and
1373        (3991.4800,5083.0000) .. (3986.2300,5092.4800) .. controls
1374        (3978.8500,5089.3200) and (3981.9900,5065.0700) .. (3981.9900,5056.6400) ..
1375        controls (3981.9900,5048.2100) and (3967.2500,5064.0200) ..
1376        (3959.8800,5067.1800) .. controls (3961.9700,5059.8000) and
1377        (3953.6100,5048.8100) .. (3953.6100,5040.3900) .. controls
1378        (3953.6100,5031.9500) and (3926.1300,5045.0100) .. (3919.8000,5038.6700) ..
1379        controls (3919.7500,5035.3800) and (3915.8800,5008.7100) ..
1380        (3921.1700,4993.6100) .. controls (3927.9900,4974.2000) and
1381        (3938.9300,4965.6100) .. (3938.9300,4954.0200) .. controls
1382        (3938.9300,4943.2600) and (3922.1300,4937.9000) .. (3891.7000,4918.7100) ..
1383        controls (3905.5900,4916.7300) and (3906.1100,4878.4700) ..
1384        (3917.7000,4887.9600);
1385    \path[fill=c231f20,nonzero rule] (2432.0500,3859.9900) .. controls
1386        (2431.0000,3842.5900) and (2420.3100,3857.8300) .. (2420.3100,3857.8300) ..
1387        controls (2420.3100,3857.8300) and (2393.2200,3884.0700) ..
1388        (2393.2200,3921.8200) .. controls (2401.0900,3926.5300) and
1389        (2404.7700,3943.3100) .. (2407.9100,3944.8800) .. controls
1390        (2411.0500,3946.4500) and (2433.0700,3956.9400) .. (2433.0700,3967.9400) ..
1391        controls (2433.0700,3978.9500) and (2402.1400,4047.1000) ..
1392        (2402.1400,4072.7900) -- (2375.9200,4036.0900) -- (2355.4900,4071.7500) --
1393        (2339.2400,4029.2800) -- (2322.4600,4049.2000) .. controls
1394        (2322.4600,4049.2000) and (2314.3200,3987.7000) .. (2317.2700,3976.6000) ..
1395        controls (2325.2900,3946.5600) and (2338.7100,3950.1300) ..
1396        (2338.7100,3939.6300) .. controls (2338.7100,3923.3900) and
1397        (2310.2300,3911.4000) .. (2310.2300,3911.4000) .. controls
1398        (2313.5000,3902.7500) and (2329.6900,3824.7900) .. (2341.4500,3787.1600) ..
1399        controls (2354.9100,3744.1500) and (2364.3900,3740.4300) ..
1400        (2373.3100,3722.0900) .. controls (2380.5900,3707.1100) and
1401        (2383.8000,3673.8700) .. (2401.6200,3673.8700) .. controls
1402        (2419.4300,3673.8700) and (2468.1900,3691.6800) .. (2468.1900,3691.6800) ..
1403        controls (2451.9300,3675.9600) and (2444.6000,3517.1200) ..
1404        (2418.3900,3517.1200) .. controls (2400.6300,3517.1200) and
1405        (2355.5100,3515.8100) .. (2355.5100,3515.8100) .. controls
1406        (2355.5100,3515.8100) and (2335.7800,3484.5600) .. (2319.8400,3422.2400) --
1407        (2358.6300,3444.7800) -- (2347.1000,3383.4400) -- (2394.2800,3418.5600) --
1408        (2413.6700,3358.2800) -- (2430.9800,3386.5900) .. controls
1409        (2430.9800,3386.5900) and (2426.6800,3400.0800) .. (2440.9400,3419.0900) ..
1410        controls (2453.5200,3435.8600) and (2472.9100,3463.6500) ..
1411        (2472.9100,3463.6500) -- (2497.0300,3457.3600) .. controls
1412        (2497.0300,3457.3600) and (2510.1200,3475.7100) .. (2506.4600,3494.0500) --
1413        (2513.3600,3495.7600) -- (2520.8400,3512.1800) -- (2531.6800,3541.4800) ..
1414        controls (2535.4700,3550.5400) and (2576.3900,3656.5500) ..
1415        (2588.7100,3688.6000) .. controls (2590.9400,3694.4100) and
1416        (2598.2500,3713.4900) .. (2596.2500,3723.0500) .. controls
1417        (2595.1400,3728.4000) and (2593.7400,3735.0400) .. (2593.7400,3745.1700) ..
1418        controls (2593.7400,3755.0400) and (2602.1700,3773.4900) ..
1419        (2618.5500,3789.2900) .. controls (2618.5400,3789.0100) and
1420        (2618.5400,3788.7500) .. (2618.5400,3788.4600) .. controls
1421        (2618.5400,3777.2100) and (2626.7400,3774.2400) .. (2631.0600,3774.2400) ..
1422        controls (2635.4300,3774.2400) and (2638.4800,3776.3800) ..
1423        (2641.1700,3778.2800) .. controls (2645.6800,3781.4600) and
1424        (2654.1000,3787.3800) .. (2671.3900,3787.3800) .. controls
1425        (2673.5800,3787.3800) and (2675.6100,3787.3200) .. (2677.4600,3787.1600) ..
1426        controls (2660.3900,3780.5700) and (2639.5900,3759.9000) ..
1427        (2639.5900,3720.8900) .. controls (2639.5900,3693.4800) and
1428        (2651.0400,3662.8200) .. (2659.3900,3640.4500) .. controls
```

```
1429        (2661.8000,3634.0200) and (2664.6500,3626.3800) .. (2665.9200,3621.8600) ..
1430        controls (2664.5900,3620.8200) and (2663.0700,3619.6400) ..
1431        (2661.7000,3618.5800) .. controls (2644.4500,3605.3100) and
1432        (2627.1100,3591.1700) .. (2621.1900,3577.0900) .. controls
1433        (2621.0700,3576.8200) and (2620.9600,3576.5600) .. (2620.8400,3576.2900) ..
1434        controls (2594.4100,3572.0900) and (2567.7900,3569.0200) ..
1435        (2567.7900,3569.0200) -- (2527.8500,3497.3200) -- (2553.1100,3505.5900) --
1436        (2529.0000,3452.1200) -- (2577.2300,3472.0400) .. controls
1437        (2577.2300,3472.0400) and (2566.2200,3435.3400) .. (2577.2300,3421.7200) ..
1438        controls (2578.7500,3422.9000) and (2594.4100,3433.8300) ..
1439        (2594.4100,3433.8300) .. controls (2594.4100,3433.8300) and
1440        (2602.6100,3453.2900) .. (2607.7300,3458.4100) .. controls
1441        (2612.8500,3463.5300) and (2642.7500,3494.0500) .. (2642.7500,3494.0500) --
1442        (2650.1000,3475.7100) .. controls (2686.3500,3493.7500) and
1443        (2753.0300,3579.1200) .. (2754.9400,3594.1800) .. controls
1444        (2754.9400,3608.8600) and (2728.7300,3631.9300) .. (2728.7300,3666.0100) ..
1445        controls (2728.7300,3685.9200) and (2736.6000,3693.7900) ..
1446        (2736.6000,3693.7900) .. controls (2736.6000,3669.6700) and
1447        (2794.2600,3615.1500) .. (2799.4900,3599.9500) .. controls
1448        (2786.3900,3592.6000) and (2761.2300,3517.1200) .. (2758.0900,3506.6400) ..
1449        controls (2747.5800,3506.9300) and (2692.7300,3494.2500) ..
1450        (2692.7300,3494.2500) .. controls (2692.7300,3494.2500) and
1451        (2660.9900,3460.4500) .. (2652.1900,3420.1400) -- (2696.2300,3429.0500) --
1452        (2688.6300,3377.5000) -- (2708.1000,3381.6000) .. controls
1453        (2708.1000,3381.6000) and (2726.5200,3412.3200) .. (2757.0300,3413.8500) --
1454        (2784.3000,3368.7600) -- (2802.6500,3389.2100) .. controls
1455        (2802.6500,3389.2100) and (2804.7500,3447.4000) .. (2814.7100,3454.2200) --
1456        (2836.2000,3445.8300) .. controls (2895.5100,3489.1300) and
1457        (2903.6100,3645.0600) .. (2895.5100,3649.9300) .. controls
1458        (2890.3900,3653.0000) and (2888.3400,3646.8600) .. (2872.9800,3666.3100) ..
1459        controls (2847.8300,3698.1500) and (2851.7300,3770.0200) ..
1460        (2827.9100,3795.3600) .. controls (2827.9100,3795.3600) and
1461        (2830.4300,3797.5800) .. (2841.4500,3797.5800) .. controls
1462        (2852.4500,3797.5800) and (2894.5300,3812.7800) .. (2894.9100,3862.5800) ..
1463        controls (2895.3900,3924.7000) and (2844.1400,3946.9100) ..
1464        (2844.1400,3946.9100) .. controls (2844.1400,3946.9100) and
1465        (2849.8200,3957.0300) .. (2849.8200,3971.6200) .. controls
1466        (2849.8200,4017.7500) and (2798.8700,4017.8200) .. (2797.9300,4024.5700) ..
1467        controls (2822.5700,4029.8000) and (2848.3300,4058.2100) ..
1468        (2850.3500,4079.0800) .. controls (2856.0900,4138.2600) and
1469        (2789.8500,4171.6600) .. (2761.7600,4143.5600) .. controls
1470        (2770.6600,4135.7100) and (2792.1700,4126.7800) .. (2792.1700,4104.7800) --
1471        controls (2792.1700,4067.0200) and (2750.7400,4047.6300) ..
1472        (2750.7400,4047.6300) .. controls (2750.7400,4047.6300) and
1473        (2758.0900,4062.3100) .. (2758.0900,4080.6600) .. controls
1474        (2758.0900,4099.0000) and (2747.6200,4130.4600) .. (2707.7700,4130.4600) --
1475        controls (2657.9700,4130.4600) and (2645.9100,4086.9400) ..
1476        (2645.9100,4086.9400) .. controls (2658.4900,4086.9400) and
1477        (2697.8100,4091.1400) .. (2697.8100,4067.5500) .. controls
1478        (2697.8100,4037.6700) and (2647.4800,4019.8500) .. (2647.4800,3970.5700) ..
1479        controls (2647.4800,3921.2900) and (2690.5800,3885.2300) ..
1480        (2739.2200,3881.9800) .. controls (2752.1900,3881.1100) and
1481        (2754.4500,3880.2700) .. (2763.8400,3880.2700) .. controls
1482        (2773.2300,3880.2700) and (2779.2200,3868.8700) .. (2799.5100,3868.8700) ..
1483        controls (2824.6700,3868.8700) and (2830.4400,3880.4100) ..
1484        (2838.8300,3880.4100) .. controls (2847.2100,3880.4100) and
1485        (2847.2100,3872.0100) .. (2847.2100,3867.3000) .. controls
1486        (2847.2100,3862.5800) and (2848.7800,3850.0000) .. (2817.8500,3850.0000) ..
1487        controls (2784.8200,3850.0000) and (2725.5900,3866.7700) ..
1488        (2672.1200,3866.7700) .. controls (2630.1000,3866.7700) and
1489        (2624.4100,3865.9900) .. (2622.0700,3862.9400) .. controls
1490        (2624.6700,3867.8300) and (2631.1400,3881.0300) .. (2631.1400,3891.7400) ..
1491        controls (2621.2500,3896.7900) and (2612.8800,3924.4400) ..
1492        (2607.6400,3924.4400) .. controls (2652.7900,3965.3600) and
1493        (2646.2300,4001.2700) .. (2646.6400,4009.4000) .. controls
1494        (2643.5700,4019.6400) and (2636.9900,4021.4200) .. (2625.9900,4021.4200) ..
```

```
1495    controls (2614.9800,4021.4200) and (2608.6900,4016.7000) ..
1496    (2608.6900,4016.7000) .. controls (2608.6900,4016.7000) and
1497    (2605.8200,4055.6900) .. (2599.5300,4068.8000) .. controls
1498    (2584.9300,4090.8200) and (2513.5100,4105.6700) .. (2485.8600,4063.6800) ..
1499    controls (2485.8600,4063.6800) and (2475.5300,4038.2000) ..
1500    (2471.3500,4030.3300) .. controls (2448.9800,4039.1000) and
1501    (2436.7000,4027.8400) .. (2436.7000,4027.8400) .. controls
1502    (2436.7000,4027.8400) and (2437.5600,4016.5900) .. (2437.7800,4008.3100) ..
1503    controls (2437.9700,4001.5000) and (2436.2100,3990.4800) ..
1504    (2436.2100,3981.0500) .. controls (2436.2100,3971.6200) and
1505    (2455.6100,3937.0200) .. (2455.6100,3937.0200) .. controls
1506    (2444.6300,3920.8300) and (2406.9200,3902.9600) .. (2406.9200,3902.9600) ..
1507    controls (2420.8100,3889.0800) and (2432.0500,3859.9900) ..
1508    (2432.0500,3859.9900);
1509  \path[fill=cf9ae0c,nonzero rule] (2754.1800,3494.5900) .. controls
1510    (2729.0200,3489.9500) and (2695.4700,3482.3000) .. (2695.4700,3482.3000) --
1511    (2666.8400,3435.0000) -- (2700.9700,3442.1800) .. controls
1512    (2704.0400,3458.4500) and (2705.8600,3467.5600) .. (2713.2100,3474.1100) ..
1513    controls (2727.3600,3486.7200) and (2749.6900,3487.4000) ..
1514    (2754.1800,3494.5900) -- cycle(2396.4300,3947.9500) .. controls
1515    (2401.8800,3957.5000) and (2423.0400,3961.6100) .. (2422.3600,3970.4800) ..
1516    controls (2421.6800,3979.3600) and (2397.1100,4034.6600) ..
1517    (2396.4300,4048.3200) -- (2380.7100,4019.6400) .. controls
1518    (2380.7100,4019.6400) and (2403.9300,3986.8700) .. (2403.9300,3975.9400) ..
1519    controls (2403.9300,3965.0100) and (2395.0600,3962.2900) ..
1520    (2396.4300,3947.9500) -- cycle(2332.6600,3865.6800) .. controls
1521    (2332.1900,3844.3000) and (2359.8600,3834.9700) .. (2361.6100,3824.4400) ..
1522    controls (2363.3700,3813.9200) and (2340.1200,3831.1200) ..
1523    (2340.5500,3827.9500) .. controls (2344.4500,3798.5600) and
1524    (2368.7400,3795.5700) .. (2377.4000,3779.6800) .. controls
1525    (2382.6800,3770.0400) and (2354.9600,3783.4600) .. (2355.4700,3780.5700) ..
1526    controls (2361.4100,3746.2300) and (2397.3200,3759.1900) ..
1527    (2403.7300,3736.6900) .. controls (2407.2900,3724.1400) and
1528    (2381.2900,3743.8200) .. (2380.4900,3732.7800) .. controls
1529    (2379.9400,3725.4400) and (2394.0800,3686.6600) .. (2401.9700,3684.9100) ..
1530    controls (2409.8700,3683.1500) and (2435.3300,3692.8100) ..
1531    (2446.7400,3697.1900) .. controls (2458.1300,3701.5800) and
1532    (2480.0700,3705.9700) .. (2482.7100,3716.5000) .. controls
1533    (2470.4300,3735.8100) and (2437.9500,3780.5700) .. (2433.5600,3821.8000) ..
1534    controls (2408.1300,3849.0100) and (2382.6800,3888.5000) ..
1535    (2382.6800,3920.9700) .. controls (2382.6800,3953.4500) and
1536    (2392.3200,3979.7700) .. (2392.3200,3979.7700) -- (2356.3500,4047.3400) --
1537    (2349.3300,4016.6400) .. controls (2349.3300,4016.6400) and
1538    (2382.6600,3985.0300) .. (2381.7900,3974.5100) .. controls
1539    (2380.9200,3963.9800) and (2372.1500,3931.5000) .. (2372.1500,3931.5000) ..
1540    controls (2366.0000,3922.7300) and (2367.7500,3973.6300) ..
1541    (2367.7500,3973.6300) -- (2329.1400,4022.7800) .. controls
1542    (2329.1400,4022.7800) and (2327.3600,3990.3500) .. (2329.5300,3980.3800) ..
1543    controls (2333.6500,3961.4400) and (2351.0700,3952.5600) ..
1544    (2351.0700,3941.1600) .. controls (2351.0700,3929.7600) and
1545    (2336.1600,3910.4400) .. (2328.2600,3906.0600) .. controls
1546    (2326.5000,3892.0200) and (2353.7100,3877.9700) .. (2354.5900,3865.6800) ..
1547    controls (2347.5700,3857.8000) and (2332.7700,3871.2400) ..
1548    (2332.6600,3865.6800) -- cycle(2374.2200,3490.1600) .. controls
1549    (2374.2200,3490.1600) and (2397.7700,3495.8700) .. (2416.2100,3505.5200) ..
1550    controls (2396.7600,3503.4700) and (2364.3300,3503.4700) ..
1551    (2364.3300,3503.4700) -- (2335.8600,3443.8600) -- (2363.9500,3459.6700) ..
1552    controls (2363.9500,3459.6700) and (2363.6900,3486.6600) ..
1553    (2374.2200,3490.1600) -- cycle(2578.0300,3545.1300) .. controls
1554    (2585.9300,3552.1400) and (2602.9400,3555.0300) .. (2612.6000,3564.6800) ..
1555    controls (2591.6900,3559.4600) and (2571.8800,3554.6800) ..
1556    (2571.8800,3554.6800) -- (2547.3000,3516.7900) -- (2566.7600,3524.9800) ..
1557    controls (2566.7600,3524.9800) and (2570.1300,3538.1000) ..
1558    (2578.0300,3545.1300) -- cycle(2661.7400,3530.4500) .. controls
1559    (2667.8700,3538.3500) and (2677.5400,3511.1500) .. (2677.5400,3511.1500) ..
1560    controls (2702.1100,3533.0900) and (2674.9400,3544.9700) ..
```

27

```
1561    (2682.8000,3551.5200) .. controls (2693.3300,3560.3000) and
1562    (2710.8800,3546.2500) .. (2710.8800,3546.2500) .. controls
1563    (2724.0400,3557.6700) and (2703.4600,3569.5600) .. (2709.1300,3576.9700) ..
1564    controls (2720.5400,3591.8800) and (2724.0400,3577.8400) ..
1565    (2731.9500,3581.3500) .. controls (2739.8400,3584.8700) and
1566    (2748.6100,3591.8800) .. (2739.8400,3603.3000) .. controls
1567    (2731.0600,3614.7000) and (2702.9800,3664.7300) .. (2727.5600,3701.5800) ..
1568    controls (2727.5600,3701.5800) and (2711.7500,3696.3200) ..
1569    (2708.2400,3683.1500) .. controls (2704.7500,3669.9900) and
1570    (2717.9100,3603.3000) .. (2717.9100,3593.6400) -- (2645.9400,3532.2100) ..
1571    controls (2645.9400,3532.2100) and (2640.6800,3537.4800) ..
1572    (2650.3300,3549.7700) .. controls (2659.9800,3562.0500) and
1573    (2705.6200,3599.7900) .. (2705.6200,3599.7900) .. controls
1574    (2694.2200,3614.7000) and (2710.8800,3652.4400) .. (2688.0700,3666.4800) ..
1575    controls (2681.9100,3669.1100) and (2664.7300,3674.3100) ..
1576    (2679.2900,3684.9100) .. controls (2688.9400,3691.9300) and
1577    (2704.7500,3688.4200) .. (2704.7500,3720.0100) .. controls
1578    (2704.7500,3751.6100) and (2675.7800,3754.2300) .. (2675.7800,3754.2300) ..
1579    controls (2679.2900,3763.8900) and (2704.7300,3761.2500) ..
1580    (2711.7600,3770.9100) .. controls (2698.5900,3777.0600) and
1581    (2698.5900,3777.9200) .. (2688.9400,3777.9200) .. controls
1582    (2679.2900,3777.9200) and (2651.2100,3763.8900) .. (2651.2100,3720.8900) ..
1583    controls (2651.2100,3677.8900) and (2683.2400,3622.1700) ..
1584    (2677.5400,3616.4600) .. controls (2671.8400,3610.7500) and
1585    (2638.9200,3589.2600) .. (2631.8900,3572.5800) .. controls
1586    (2624.8800,3555.9100) and (2586.2200,3531.1200) .. (2586.2200,3531.1200) --
1587    (2549.4100,3470.7800) -- (2573.9800,3484.8300) .. controls
1588    (2573.9800,3484.8300) and (2583.0100,3514.2400) .. (2597.4800,3522.9300) ..
1589    controls (2617.9700,3535.2200) and (2636.9800,3557.0900) ..
1590    (2640.1100,3553.8000) .. controls (2643.2400,3550.4900) and
1591    (2623.9900,3524.3200) .. (2603.8100,3513.7800) .. controls
1592    (2597.6800,3501.4900) and (2582.7400,3456.7400) .. (2584.5100,3447.0900) ..
1593    controls (2584.5100,3447.0900) and (2628.3900,3499.7400) ..
1594    (2640.6700,3505.0100) .. controls (2652.9700,3510.2700) and
1595    (2657.3400,3494.4800) .. (2657.3400,3494.4800) .. controls
1596    (2674.0200,3506.7700) and (2655.5900,3522.5500) .. (2661.7400,3530.4500) --
1597    cycle(2707.4600,3932.5400) .. controls (2713.7900,3921.1500) and
1598    (2765.6000,3924.3600) .. (2765.6000,3972.6700) .. controls
1599    (2765.6000,3998.0600) and (2744.2200,4003.4600) .. (2744.2200,4010.4800) ..
1600    controls (2744.2200,4028.0400) and (2839.0000,4035.0600) ..
1601    (2839.0000,4080.6900) .. controls (2839.0000,4104.3900) and
1602    (2831.9800,4115.8000) .. (2831.9800,4115.8000) .. controls
1603    (2831.9800,4115.8000) and (2833.7500,4079.8100) .. (2822.3300,4079.8100) ..
1604    controls (2804.7900,4079.8100) and (2820.5900,4100.8700) ..
1605    (2820.5900,4111.4200) .. controls (2820.5900,4150.0300) and
1606    (2779.3400,4141.2500) .. (2779.3400,4141.2500) .. controls
1607    (2779.3400,4141.2500) and (2803.9100,4140.3600) .. (2803.9100,4101.7600) ..
1608    controls (2803.9100,4052.6100) and (2731.9500,4022.7800) ..
1609    (2726.6800,4028.0400) .. controls (2721.4200,4033.3000) and
1610    (2746.0000,4049.9800) .. (2746.0000,4077.1800) .. controls
1611    (2746.0000,4090.3400) and (2740.7200,4118.4200) .. (2712.6400,4118.4200) ..
1612    controls (2679.2900,4118.4200) and (2657.3400,4095.6100) ..
1613    (2670.5100,4097.3600) .. controls (2683.6700,4099.1300) and
1614    (2710.0000,4090.3500) .. (2710.0000,4067.5300) .. controls
1615    (2710.0000,4028.9100) and (2659.1000,4019.2700) .. (2659.1000,3970.1100) ..
1616    controls (2659.1000,3908.6800) and (2721.4200,3893.7600) ..
1617    (2740.7200,3893.7600) .. controls (2760.0300,3893.7600) and
1618    (2764.4100,3896.4100) .. (2764.4100,3896.4100) .. controls
1619    (2760.0300,3902.5500) and (2760.9000,3915.7000) .. (2760.9000,3915.7000) ..
1620    controls (2760.9000,3915.7000) and (2750.3700,3912.2000) ..
1621    (2738.0900,3912.2000) .. controls (2690.7000,3912.2000) and
1622    (2685.4300,3948.1700) .. (2685.4300,3960.4600) .. controls
1623    (2685.4300,3972.7500) and (2697.8300,3996.7500) .. (2717.0200,3994.6900) ..
1624    controls (2757.3400,3990.3600) and (2733.0900,3946.0500) ..
1625    (2707.4600,3932.5400) -- cycle(2770.1000,3914.5300) .. controls
1626    (2770.1000,3900.4900) and (2777.0700,3880.1400) .. (2798.7700,3880.1400) ..
```

```
1627        controls (2823.8300,3880.1400) and (2824.8000,3891.9600) ..
1628        (2838.8500,3891.9600) .. controls (2852.8900,3891.9600) and
1629        (2859.3400,3880.5500) .. (2859.3400,3867.3800) .. controls
1630        (2859.3400,3854.2200) and (2852.5000,3838.7000) .. (2818.3700,3838.7000) ..
1631        controls (2757.8100,3838.7000) and (2741.8900,3855.1600) ..
1632        (2669.6300,3855.1600) .. controls (2601.2500,3855.1600) and
1633        (2606.8800,3827.9600) .. (2563.0100,3784.0900) .. controls
1634        (2519.1300,3740.2100) and (2484.4700,3707.7200) .. (2484.4700,3707.7200) --
1635        (2487.1100,3700.7000) .. controls (2466.0400,3678.7600) and
1636        (2455.5100,3570.8300) .. (2444.9800,3533.0900) .. controls
1637        (2434.4500,3495.3500) and (2376.5200,3479.5600) .. (2376.5200,3479.5600) --
1638        (2363.3700,3406.7200) -- (2391.4500,3431.2900) .. controls
1639        (2391.4500,3431.2900) and (2389.6900,3436.5600) .. (2388.8100,3452.3500) ..
1640        controls (2387.9500,3468.1500) and (2431.8200,3500.6200) ..
1641        (2452.8700,3513.7800) .. controls (2449.3600,3493.6000) and
1642        (2400.2100,3454.1100) .. (2400.2100,3454.1100) .. controls
1643        (2400.2100,3454.1100) and (2404.6100,3440.9500) .. (2405.4900,3426.0200) ..
1644        controls (2406.3700,3411.1000) and (2416.8900,3383.9000) ..
1645        (2416.8900,3383.9000) -- (2419.5900,3388.2900) .. controls
1646        (2419.5900,3388.2900) and (2421.3100,3405.0900) .. (2424.4100,3411.3000) ..
1647        controls (2431.4300,3425.3400) and (2467.7900,3474.2900) ..
1648        (2467.7900,3474.2900) -- (2491.4800,3470.7800) .. controls
1649        (2503.7700,3490.0900) and (2487.1100,3508.5100) .. (2482.7100,3519.9200) ..
1650        controls (2492.3600,3529.5800) and (2497.6400,3524.3100) ..
1651        (2509.0400,3513.7800) .. controls (2517.8200,3534.8500) and
1652        (2509.9200,3536.6000) .. (2502.8900,3553.2700) .. controls
1653        (2495.8800,3569.9400) and (2509.0400,3566.4400) .. (2527.4600,3556.7800) ..
1654        controls (2534.4800,3568.1800) and (2532.7300,3577.8500) ..
1655        (2522.2100,3601.5400) .. controls (2511.6800,3625.2300) and
1656        (2534.4900,3613.8200) .. (2545.0200,3605.9300) .. controls
1657        (2552.9200,3618.2000) and (2549.4100,3620.8400) .. (2539.7600,3645.4200) ..
1658        controls (2530.1100,3669.9900) and (2545.0200,3666.4800) ..
1659        (2561.7000,3654.2000) .. controls (2572.2400,3682.2800) and
1660        (2563.4600,3677.0200) .. (2556.4400,3695.4300) .. controls
1661        (2549.4100,3713.8700) and (2566.9600,3712.1100) .. (2580.1300,3700.7000) ..
1662        controls (2592.4100,3712.1100) and (2582.1300,3716.2100) ..
1663        (2582.1300,3745.1700) .. controls (2582.1300,3766.3400) and
1664        (2606.8800,3806.6800) .. (2649.8700,3822.4800) .. controls
1665        (2664.7900,3807.5600) and (2630.1500,3805.1300) .. (2630.1500,3788.4700) ..
1666        controls (2630.1500,3778.8100) and (2637.1700,3798.9900) ..
1667        (2671.3900,3798.9900) .. controls (2705.6300,3798.9900) and
1668        (2707.3700,3782.3200) .. (2716.1500,3782.3200) .. controls
1669        (2724.9100,3782.3200) and (2717.0200,3806.8900) .. (2717.0200,3806.8900) ..
1670        controls (2757.3900,3806.8900) and (2743.3600,3767.4000) ..
1671        (2743.3600,3718.2500) .. controls (2743.3600,3669.1100) and
1672        (2810.9200,3622.6000) .. (2812.6800,3595.4000) .. controls
1673        (2788.3000,3580.7800) and (2781.8200,3518.8600) .. (2759.6500,3485.0300) ..
1674        controls (2747.3600,3471.3900) and (2732.3400,3470.0100) ..
1675        (2717.0200,3463.7600) -- (2702.1100,3401.4500) .. controls
1676        (2714.3900,3414.6100) and (2746.0000,3423.3900) .. (2746.0000,3423.3900) ..
1677        controls (2731.0600,3453.2300) and (2750.3700,3461.1300) ..
1678        (2758.2600,3468.1500) .. controls (2766.1700,3475.1700) and
1679        (2799.5100,3518.1700) .. (2799.5100,3518.1700) -- (2804.7900,3512.9100) ..
1680        controls (2804.7900,3512.9100) and (2788.1100,3465.5200) ..
1681        (2761.7800,3453.2300) .. controls (2754.7700,3438.3100) and
1682        (2779.3300,3398.8200) .. (2785.4700,3389.1700) .. controls
1683        (2787.9800,3392.8100) and (2791.1500,3395.6400) .. (2791.1500,3395.6400) ..
1684        controls (2791.1500,3395.6400) and (2793.8700,3448.5800) ..
1685        (2802.1500,3457.6200) .. controls (2811.8000,3468.1500) and
1686        (2814.4300,3467.2800) .. (2832.8700,3460.2500) .. controls
1687        (2840.7600,3468.1500) and (2836.3700,3489.2100) .. (2829.3600,3502.3800) ..
1688        controls (2837.2500,3517.2900) and (2849.5400,3487.7900) ..
1689        (2853.4500,3493.0500) .. controls (2867.4600,3511.9200) and
1690        (2840.7600,3526.9500) .. (2849.5400,3545.3800) .. controls
1691        (2849.5400,3545.3800) and (2864.3200,3531.5000) .. (2867.9700,3533.9700) ..
1692        controls (2871.6100,3536.4400) and (2869.7300,3547.1200) ..
```

```
1693        (2866.2100,3556.7800) .. controls (2847.8900,3600.5700) and
1694        (2875.5300,3571.6300) .. (2878.5000,3573.4600) .. controls
1695        (2884.5900,3577.2200) and (2877.6700,3605.4200) .. (2869.7700,3612.4400) ..
1696        controls (2865.3800,3600.1600) and (2839.0000,3552.3900) ..
1697        (2824.9600,3519.0500) .. controls (2822.5200,3513.2100) and
1698        (2809.1700,3511.1500) .. (2827.6000,3568.1900) .. controls
1699        (2849.5300,3636.0600) and (2874.1100,3625.2300) .. (2884.6400,3621.7300) ..
1700        controls (2883.7600,3653.3200) and (2852.1700,3655.9500) ..
1701        (2849.5400,3677.0200) .. controls (2817.9400,3690.1700) and
1702        (2844.2800,3798.1200) .. (2779.3300,3824.4400) -- (2860.9500,3830.5900) ..
1703        controls (2845.1600,3814.7900) and (2814.4300,3820.0600) ..
1704        (2814.4300,3820.0600) .. controls (2814.4300,3820.0600) and
1705        (2814.4300,3810.4000) .. (2839.0000,3810.4000) .. controls
1706        (2863.5800,3810.4000) and (2883.2200,3833.2500) .. (2883.2200,3863.9700) ..
1707        controls (2883.2200,3886.6300) and (2855.8100,3935.8100) ..
1708        (2829.6200,3935.8100) .. controls (2807.9100,3935.8100) and
1709        (2798.8600,3902.4900) .. (2793.7300,3905.0500) .. controls
1710        (2780.7800,3911.5400) and (2789.8200,3917.3100) .. (2794.5900,3925.5500) ..
1711        controls (2811.1900,3954.2400) and (2838.7600,3947.7600) ..
1712        (2838.8500,3971.1600) .. controls (2839.0100,4015.2500) and
1713        (2782.3000,4016.8700) .. (2774.1800,4008.7300) .. controls
1714        (2767.4400,4001.9900) and (2800.2300,4008.2800) .. (2799.5500,3980.7100) ..
1715        controls (2799.4200,3975.5100) and (2815.9400,3995.1400) ..
1716        (2815.9400,3993.6600) .. controls (2815.9400,3973.3000) and
1717        (2770.1000,3957.8400) .. (2770.1000,3914.5300) -- cycle(2462.7200,3987.2500
1718        .. controls (2462.7200,4003.0500) and (2474.4000,4004.4100) ..
1719        (2477.8300,4004.4100) .. controls (2486.7600,4004.4100) and
1720        (2486.0700,3977.6300) .. (2490.2000,3971.4600) .. controls
1721        (2494.3200,3965.2800) and (2505.9800,3968.0200) .. (2508.0500,3963.9000) ..
1722        controls (2504.6100,3958.4200) and (2492.9300,3951.5400) ..
1723        (2492.9300,3943.3100) .. controls (2492.9300,3935.0700) and
1724        (2500.4900,3932.3100) .. (2503.9300,3932.3100) .. controls
1725        (2508.7300,3932.3100) and (2529.3300,3937.8200) .. (2529.3300,3950.1800) ..
1726        controls (2529.3300,3956.3500) and (2524.6100,3959.6900) ..
1727        (2522.4600,3963.9000) .. controls (2520.3100,3968.1100) and
1728        (2520.7400,3973.1800) .. (2519.0200,3974.2100) .. controls
1729        (2527.2700,3974.8900) and (2535.5100,3977.6300) .. (2541.6800,3977.6300) ..
1730        controls (2547.8700,3977.6300) and (2548.5500,3973.5200) ..
1731        (2548.5500,3968.0200) .. controls (2548.5500,3962.5200) and
1732        (2536.8800,3958.4200) .. (2536.8800,3952.9200) .. controls
1733        (2536.8800,3947.4200) and (2551.9900,3933.0100) .. (2556.8000,3933.0100) ..
1734        controls (2561.6000,3933.0100) and (2572.5800,3937.1300) ..
1735        (2572.5800,3944.6900) .. controls (2572.5800,3952.2400) and
1736        (2568.1300,3961.5000) .. (2572.5800,3965.9700) .. controls
1737        (2575.3300,3968.7200) and (2581.5000,3963.2200) .. (2581.5000,3963.2200) ..
1738        controls (2590.7700,3972.4900) and (2596.6100,3991.3700) ..
1739        (2615.1600,3993.4300) .. controls (2633.6900,3961.1600) and
1740        (2595.2300,3948.8000) .. (2595.2300,3948.8000) -- (2580.1400,3954.9800) ..
1741        controls (2586.0200,3936.3200) and (2570.0100,3929.9800) ..
1742        (2570.5300,3922.7100) .. controls (2571.9900,3901.9100) and
1743        (2567.7700,3895.3600) .. (2560.2200,3888.3700) .. controls
1744        (2555.4300,3889.7500) and (2545.1200,3890.4400) .. (2544.4300,3886.3200) ..
1745        controls (2554.0400,3869.1600) and (2525.2100,3850.6200) ..
1746        (2528.6300,3843.0600) .. controls (2524.5200,3845.8100) and
1747        (2514.9000,3866.4100) .. (2511.4700,3870.5300) .. controls
1748        (2508.0500,3874.6400) and (2514.4500,3880.6400) .. (2510.8000,3890.4400) ..
1749        controls (2508.7300,3895.9200) and (2496.3700,3889.7500) ..
1750        (2495.0000,3899.3700) .. controls (2493.6200,3908.9800) and
1751        (2496.7900,3929.0700) .. (2485.1200,3935.9400) .. controls
1752        (2485.1200,3955.8500) and (2462.7200,3968.7200) .. (2462.7200,3987.2500) --
1753        cycle(2530.6800,4025.0200) -- (2532.7500,4020.2100) .. controls
1754        (2527.9500,4018.8400) and (2527.2700,3992.7400) .. (2514.9000,3992.7400) ..
1755        controls (2499.7900,3992.7400) and (2511.4600,4011.2800) ..
1756        (2499.7900,4014.7100) .. controls (2499.7900,4014.7100) and
1757        (2521.7600,4016.7800) .. (2530.6800,4025.0200) -- cycle(2547.8500,4022.9500
1758        .. controls (2553.3400,4015.4000) and (2566.4100,4005.7900) ..
```

```
1759        (2576.0100,4014.0200) .. controls (2580.1300,4012.6600) and
1760        (2581.4800,4011.2800) .. (2576.6900,4005.7800) .. controls
1761        (2571.8900,4000.2900) and (2571.8600,3986.4500) .. (2562.2800,3987.2500) ..
1762        controls (2545.7900,3988.6300) and (2552.6600,4012.6600) ..
1763        (2546.4800,4018.1500) -- (2547.8500,4022.9500) -- cycle(2444.8200,3868.240(
1764        .. controls (2449.5900,3872.1300) and (2462.7500,3892.4900) ..
1765        (2475.4000,3892.4900) .. controls (2474.3400,3885.1100) and
1766        (2455.3600,3869.3000) .. (2449.0400,3856.6400) .. controls
1767        (2442.7200,3844.0000) and (2453.2600,3831.3400) .. (2458.5400,3821.8500) ..
1768        controls (2457.4800,3830.2900) and (2477.5100,3844.0000) ..
1769        (2483.8300,3851.3800) .. controls (2490.1600,3858.7500) and
1770        (2495.3500,3856.2500) .. (2491.2100,3847.1500) .. controls
1771        (2485.9400,3835.5600) and (2469.3800,3823.4800) .. (2469.0800,3806.0400) ..
1772        controls (2468.9100,3796.7100) and (2476.0700,3790.1000) ..
1773        (2484.8800,3784.9500) .. controls (2484.8800,3784.9500) and
1774        (2488.0500,3815.5300) .. (2500.6900,3807.1000) .. controls
1775        (2505.8200,3803.6900) and (2480.6600,3756.4900) .. (2500.6900,3738.5700) ..
1776        controls (2503.8700,3752.2800) and (2534.4300,3775.4600) ..
1777        (2534.4300,3781.8000) .. controls (2534.4300,3788.1200) and
1778        (2523.8900,3809.2000) .. (2534.4300,3809.2000) .. controls
1779        (2540.7600,3809.2000) and (2546.0400,3790.2300) .. (2550.2400,3790.2300) ..
1780        controls (2554.4600,3790.2300) and (2562.8900,3794.4400) ..
1781        (2562.8900,3801.8300) .. controls (2562.8900,3809.2100) and
1782        (2543.9300,3840.8300) .. (2555.5200,3840.8300) .. controls
1783        (2560.9000,3840.8300) and (2573.4400,3819.7500) .. (2576.6000,3819.7500) ..
1784        controls (2579.7700,3819.7500) and (2582.9300,3821.8500) ..
1785        (2586.0900,3838.7200) .. controls (2589.2600,3855.5900) and
1786        (2571.3300,3861.9200) .. (2577.6600,3878.7900) .. controls
1787        (2577.6600,3878.7900) and (2594.5300,3870.3500) .. (2599.7900,3860.8700) ..
1788        controls (2605.0800,3851.3800) and (2615.6100,3877.7300) ..
1789        (2616.6600,3886.1700) .. controls (2613.4000,3889.9900) and
1790        (2609.6900,3903.4600) .. (2604.0100,3911.4600) .. controls
1791        (2598.7300,3918.9400) and (2591.3700,3921.0300) .. (2591.3700,3923.0700) ..
1792        controls (2591.3700,3927.2800) and (2597.6900,3928.3300) ..
1793        (2618.7800,3951.5300) .. controls (2639.8600,3974.7200) and
1794        (2636.6500,4001.2900) .. (2636.7000,4005.3000) .. controls
1795        (2624.0500,4016.8900) and (2613.5100,4000.0200) .. (2602.9700,4005.3000) ..
1796        controls (2592.4200,4010.5700) and (2597.6900,4043.2500) ..
1797        (2594.5300,4054.8500) .. controls (2594.5300,4054.8500) and
1798        (2580.8200,4032.7000) .. (2577.6600,4035.8600) .. controls
1799        (2574.5000,4039.0400) and (2578.7100,4048.5300) .. (2581.8800,4059.0600) ..
1800        controls (2585.0400,4069.6000) and (2567.1200,4074.8800) ..
1801        (2567.1200,4074.8800) .. controls (2567.1200,4074.8800) and
1802        (2562.8900,4052.7300) .. (2555.5200,4053.7900) .. controls
1803        (2548.1400,4054.8500) and (2550.2400,4075.9400) .. (2550.2400,4075.9400) ..
1804        controls (2550.2400,4075.9400) and (2535.4900,4084.3700) ..
1805        (2532.3200,4066.4500) .. controls (2528.5900,4045.2700) and
1806        (2518.6100,4063.2800) .. (2513.3600,4072.7700) .. controls
1807        (2505.9700,4069.6000) and (2509.1200,4045.3600) .. (2509.1200,4036.9200) ..
1808        controls (2509.1200,4028.4900) and (2494.3800,4044.3000) ..
1809        (2487.0000,4047.4700) .. controls (2489.1000,4040.0800) and
1810        (2480.7300,4029.1000) .. (2480.7300,4020.6700) .. controls
1811        (2480.7300,4012.2300) and (2453.2600,4025.2900) .. (2446.9300,4018.9500) ..
1812        controls (2446.8800,4015.6600) and (2443.0100,3988.9900) ..
1813        (2448.3000,3973.8900) .. controls (2455.1200,3954.4800) and
1814        (2466.0500,3945.8900) .. (2466.0500,3934.3000) .. controls
1815        (2466.0500,3923.5400) and (2449.2600,3918.1800) .. (2418.8300,3899.0000) ..
1816        controls (2432.7100,3897.0200) and (2433.2300,3858.7500) ..
1817        (2444.8200,3868.2400);
1818    \path[fill=c231f20,nonzero rule] (2421.4500,4881.5500) .. controls
1819        (2420.3900,4864.2100) and (2409.7500,4879.3900) .. (2409.7500,4879.3900) ..
1820        controls (2409.7500,4879.3900) and (2382.7600,4905.5400) ..
1821        (2382.7600,4943.1600) .. controls (2390.6100,4947.8500) and
1822        (2394.2600,4964.5700) .. (2397.3900,4966.1300) .. controls
1823        (2400.5300,4967.7100) and (2422.4600,4978.1500) .. (2422.4600,4989.1200) ..
1824        controls (2422.4600,5000.0900) and (2391.6400,5067.9900) ..
```

```
1825    (2391.6400,5093.5900) -- (2365.5300,5057.0200) -- (2345.1600,5092.5400) --
1826    (2328.9600,5050.2300) -- (2312.2500,5070.0800) .. controls
1827    (2312.2500,5070.0800) and (2304.1300,5008.8000) .. (2307.0800,4997.7500) ..
1828    controls (2315.0700,4967.8100) and (2328.4400,4971.3600) ..
1829    (2328.4400,4960.9100) .. controls (2328.4400,4944.7200) and
1830    (2300.0600,4932.7800) .. (2300.0600,4932.7800) .. controls
1831    (2303.3200,4924.1600) and (2319.4400,4846.4800) .. (2331.1700,4808.9800) ..
1832    controls (2344.5800,4766.1200) and (2354.0400,4762.4200) ..
1833    (2362.9200,4744.1400) .. controls (2370.1700,4729.2200) and
1834    (2373.3700,4696.0900) .. (2391.1200,4696.0900) .. controls
1835    (2408.8900,4696.0900) and (2457.4600,4713.8400) .. (2457.4600,4713.8400) ..
1836    controls (2441.2700,4698.1800) and (2433.9500,4539.9100) ..
1837    (2407.8300,4539.9100) .. controls (2390.1400,4539.9100) and
1838    (2345.1800,4538.6000) .. (2345.1800,4538.6000) .. controls
1839    (2345.1800,4538.6000) and (2325.5300,4507.4600) .. (2309.6400,4445.3700) --
1840    (2348.2800,4467.8200) -- (2336.8000,4406.7100) -- (2383.8100,4441.7000) --
1841    (2403.1400,4381.6400) -- (2420.3700,4409.8500) .. controls
1842    (2420.3700,4409.8500) and (2416.0900,4423.2900) .. (2430.3000,4442.2300) ..
1843    controls (2442.8300,4458.9400) and (2462.1600,4486.6300) ..
1844    (2462.1600,4486.6300) -- (2486.1900,4480.3700) .. controls
1845    (2486.1900,4480.3700) and (2499.2400,4498.6500) .. (2495.5900,4516.9300) --
1846    (2502.4600,4518.6200) -- (2509.9200,4534.9800) -- (2520.7200,4564.1800) ..
1847    controls (2524.4900,4573.2100) and (2565.2500,4678.8400) ..
1848    (2577.5400,4710.7800) .. controls (2579.7700,4716.5600) and
1849    (2587.0500,4735.5700) .. (2585.0600,4745.1000) .. controls
1850    (2583.9500,4750.4300) and (2582.5600,4757.0500) .. (2582.5600,4767.1400) ..
1851    controls (2582.5600,4776.9800) and (2590.9600,4795.3600) ..
1852    (2607.2900,4811.1000) .. controls (2607.2700,4810.8300) and
1853    (2607.2700,4810.5600) .. (2607.2700,4810.2700) .. controls
1854    (2607.2700,4799.0600) and (2615.4300,4796.1000) .. (2619.7500,4796.1000) ..
1855    controls (2624.1000,4796.1000) and (2627.1300,4798.2400) ..
1856    (2629.8000,4800.1300) .. controls (2634.3100,4803.3000) and
1857    (2642.7000,4809.2000) .. (2659.9200,4809.2000) .. controls
1858    (2662.1100,4809.2000) and (2664.1300,4809.1400) .. (2665.9800,4808.9800) ..
1859    controls (2648.9600,4802.4100) and (2628.2400,4781.8200) ..
1860    (2628.2400,4742.9500) .. controls (2628.2400,4715.6300) and
1861    (2639.6500,4685.0900) .. (2647.9800,4662.8000) .. controls
1862    (2650.3700,4656.3900) and (2653.2000,4648.7900) .. (2654.4700,4644.2700) ..
1863    controls (2653.1500,4643.2300) and (2651.6300,4642.0600) ..
1864    (2650.2700,4641.0100) .. controls (2633.0900,4627.7900) and
1865    (2615.8100,4613.7000) .. (2609.9100,4599.6600) .. controls
1866    (2609.7900,4599.3900) and (2609.6700,4599.1400) .. (2609.5500,4598.8700) ..
1867    controls (2583.2200,4594.6800) and (2556.7000,4591.6200) ..
1868    (2556.7000,4591.6200) -- (2516.8900,4520.1800) -- (2542.0700,4528.4100) --
1869    (2518.0500,4475.1400) -- (2566.1000,4495.0000) .. controls
1870    (2566.1000,4495.0000) and (2555.1400,4458.4200) .. (2566.1000,4444.8500) ..
1871    controls (2567.6200,4446.0200) and (2583.2200,4456.9200) ..
1872    (2583.2200,4456.9200) .. controls (2583.2200,4456.9200) and
1873    (2591.3900,4476.3100) .. (2596.4900,4481.4100) .. controls
1874    (2601.6000,4486.5100) and (2631.4000,4516.9300) .. (2631.4000,4516.9300) --
1875    (2638.7100,4498.6500) .. controls (2674.8200,4516.6200) and
1876    (2741.2700,4601.6800) .. (2743.1800,4616.7000) .. controls
1877    (2743.1800,4631.3200) and (2717.0600,4654.3100) .. (2717.0600,4688.2600) ..
1878    controls (2717.0600,4708.1100) and (2724.9000,4715.9400) ..
1879    (2724.9000,4715.9400) .. controls (2724.9000,4691.9100) and
1880    (2782.3500,4637.5900) .. (2787.5800,4622.4400) .. controls
1881    (2774.5100,4615.1200) and (2749.4400,4539.9100) .. (2746.3100,4529.4700) ..
1882    controls (2735.8400,4529.7600) and (2681.1900,4517.1200) ..
1883    (2681.1900,4517.1200) .. controls (2681.1900,4517.1200) and
1884    (2649.5600,4483.4500) .. (2640.8000,4443.2800) -- (2684.6800,4452.1600) --
1885    (2677.1100,4400.7900) -- (2696.5000,4404.8800) .. controls
1886    (2696.5000,4404.8800) and (2714.8600,4435.4900) .. (2745.2700,4437.0100) --
1887    (2772.4300,4392.0900) -- (2790.7100,4412.4600) .. controls
1888    (2790.7100,4412.4600) and (2792.7900,4470.4400) .. (2802.7200,4477.2300) --
1889    (2824.1400,4468.8800) .. controls (2883.2400,4512.0200) and
1890    (2891.3100,4667.4000) .. (2883.2400,4672.2400) .. controls
```

```
1891    (2878.1400,4675.3000) and (2876.1000,4669.1800) .. (2860.8000,4688.5600) ..
1892    controls (2835.7400,4720.2900) and (2839.6300,4791.9100) ..
1893    (2815.9000,4817.1400) .. controls (2815.9000,4817.1400) and
1894    (2818.4000,4819.3600) .. (2829.3800,4819.3600) .. controls
1895    (2840.3300,4819.3600) and (2882.2700,4834.5100) .. (2882.6600,4884.1200) ..
1896    controls (2883.1300,4946.0200) and (2832.0500,4968.1600) ..
1897    (2832.0500,4968.1600) .. controls (2832.0500,4968.1600) and
1898    (2837.7200,4978.2400) .. (2837.7200,4992.7800) .. controls
1899    (2837.7200,5038.7500) and (2786.9500,5038.8100) .. (2786.0200,5045.5400) ..
1900    controls (2810.5700,5050.7500) and (2836.2300,5079.0500) ..
1901    (2838.2500,5099.8500) .. controls (2843.9700,5158.8200) and
1902    (2777.9700,5192.0900) .. (2749.9700,5164.1100) .. controls
1903    (2758.8500,5156.2700) and (2780.2700,5147.3900) .. (2780.2700,5125.4500) ..
1904    controls (2780.2700,5087.8400) and (2739.0000,5068.5200) ..
1905    (2739.0000,5068.5200) .. controls (2739.0000,5068.5200) and
1906    (2746.3200,5083.1400) .. (2746.3200,5101.4300) .. controls
1907    (2746.3200,5119.7100) and (2735.8800,5151.0500) .. (2696.1700,5151.0500) ..
1908    controls (2646.5500,5151.0500) and (2634.5400,5107.6900) ..
1909    (2634.5400,5107.6900) .. controls (2647.0700,5107.6900) and
1910    (2686.2500,5111.8700) .. (2686.2500,5088.3600) .. controls
1911    (2686.2500,5058.5900) and (2636.1000,5040.8400) .. (2636.1000,4991.7300) ..
1912    controls (2636.1000,4942.6300) and (2679.0400,4906.7000) ..
1913    (2727.5200,4903.4500) .. controls (2740.4300,4902.5900) and
1914    (2742.6900,4901.7600) .. (2752.0500,4901.7600) .. controls
1915    (2761.4100,4901.7600) and (2767.3600,4890.3900) .. (2787.5900,4890.3900) ..
1916    controls (2812.6600,4890.3900) and (2818.4100,4901.8900) ..
1917    (2826.7600,4901.8900) .. controls (2835.1200,4901.8900) and
1918    (2835.1200,4893.5300) .. (2835.1200,4888.8300) .. controls
1919    (2835.1200,4884.1200) and (2836.6800,4871.6000) .. (2805.8600,4871.6000) ..
1920    controls (2772.9500,4871.6000) and (2713.9400,4888.3000) ..
1921    (2660.6500,4888.3000) .. controls (2618.7900,4888.3000) and
1922    (2613.1200,4887.5400) .. (2610.7800,4884.5000) .. controls
1923    (2613.3800,4889.3600) and (2619.8200,4902.5200) .. (2619.8200,4913.1800) ..
1924    controls (2609.9600,4918.2200) and (2601.6300,4945.7600) ..
1925    (2596.4100,4945.7600) .. controls (2641.4000,4986.5400) and
1926    (2634.8600,5022.3200) .. (2635.2700,5030.4300) .. controls
1927    (2632.2100,5040.6200) and (2625.6600,5042.4000) .. (2614.6900,5042.4000) ..
1928    controls (2603.7100,5042.4000) and (2597.4500,5037.7000) ..
1929    (2597.4500,5037.7000) .. controls (2597.4500,5037.7000) and
1930    (2594.5900,5076.5500) .. (2588.3300,5089.6100) .. controls
1931    (2573.7800,5111.5500) and (2502.6200,5126.3500) .. (2475.0600,5084.5100) ..
1932    controls (2475.0600,5084.5100) and (2464.7800,5059.1200) ..
1933    (2460.6000,5051.2800) .. controls (2438.3200,5060.0200) and
1934    (2426.0700,5048.7900) .. (2426.0700,5048.7900) .. controls
1935    (2426.0700,5048.7900) and (2426.9300,5037.5800) .. (2427.1600,5029.3400) ..
1936    controls (2427.3500,5022.5500) and (2425.6000,5011.5800) ..
1937    (2425.6000,5002.1800) .. controls (2425.6000,4992.7800) and
1938    (2444.9200,4958.3000) .. (2444.9200,4958.3000) .. controls
1939    (2433.9700,4942.1700) and (2396.4100,4924.3800) .. (2396.4100,4924.3800) ..
1940    controls (2410.2500,4910.5300) and (2421.4500,4881.5500) ..
1941    (2421.4500,4881.5500);
1942    \path[fill=cb91930,nonzero rule] (2742.4200,4517.4600) .. controls
1943    (2717.3400,4512.8400) and (2683.9300,4505.2100) .. (2683.9300,4505.2100) --
1944    (2655.3900,4458.0800) -- (2689.3900,4465.2400) .. controls
1945    (2692.4600,4481.4500) and (2694.2800,4490.5300) .. (2701.6000,4497.0500) ..
1946    controls (2715.7000,4509.6100) and (2737.9400,4510.3000) ..
1947    (2742.4200,4517.4600) -- cycle(2385.9400,4969.2000) .. controls
1948    (2391.3900,4978.7100) and (2412.4600,4982.8000) .. (2411.7900,4991.6400) ..
1949    controls (2411.1100,5000.4900) and (2386.6200,5055.6000) ..
1950    (2385.9400,5069.2000) -- (2370.2900,5040.6200) .. controls
1951    (2370.2900,5040.6200) and (2393.4200,5007.9700) .. (2393.4200,4997.0800) ..
1952    controls (2393.4200,4986.2000) and (2384.5900,4983.4800) ..
1953    (2385.9400,4969.2000) -- cycle(2322.4000,4887.2200) .. controls
1954    (2321.9300,4865.9200) and (2349.5100,4856.6200) .. (2351.2700,4846.1300) ..
1955    controls (2353.0100,4835.6400) and (2329.8400,4852.7800) ..
1956    (2330.2700,4849.6200) .. controls (2334.1600,4820.3400) and
```

```
1957    (2358.3600,4817.3600) .. (2367.0000,4801.5400) .. controls
1958    (2372.2500,4791.9200) and (2344.6400,4805.3000) .. (2345.1400,4802.4100) ..
1959    controls (2351.0500,4768.2000) and (2386.8600,4781.1200) ..
1960    (2393.2200,4758.6900) .. controls (2396.7900,4746.1800) and
1961    (2370.8800,4765.8000) .. (2370.0600,4754.8000) .. controls
1962    (2369.5200,4747.4800) and (2383.6100,4708.8500) .. (2391.4800,4707.0900) ..
1963    controls (2399.3600,4705.3500) and (2424.7300,4714.9700) ..
1964    (2436.0700,4719.3400) .. controls (2447.4400,4723.7100) and
1965    (2469.3000,4728.0900) .. (2471.9200,4738.5700) .. controls
1966    (2459.6900,4757.8100) and (2427.3200,4802.4100) .. (2422.9600,4843.5000) ..
1967    controls (2397.6100,4870.6200) and (2372.2500,4909.9600) ..
1968    (2372.2500,4942.3100) .. controls (2372.2500,4974.6700) and
1969    (2381.8600,5000.9000) .. (2381.8600,5000.9000) -- (2346.0200,5068.2300) --
1970    (2339.0200,5037.6300) .. controls (2339.0200,5037.6300) and
1971    (2372.2400,5006.1500) .. (2371.3700,4995.6600) .. controls
1972    (2370.5000,4985.1600) and (2361.7600,4952.8000) .. (2361.7600,4952.8000) ..
1973    controls (2355.6300,4944.0700) and (2357.3800,4994.7900) ..
1974    (2357.3800,4994.7900) -- (2318.9100,5043.7500) .. controls
1975    (2318.9100,5043.7500) and (2317.1400,5011.4400) .. (2319.3000,5001.5100) ..
1976    controls (2323.4100,4982.6400) and (2340.7600,4973.7900) ..
1977    (2340.7600,4962.4300) .. controls (2340.7600,4951.0600) and
1978    (2325.9000,4931.8200) .. (2318.0300,4927.4500) .. controls
1979    (2316.2800,4913.4600) and (2343.3800,4899.4700) .. (2344.2600,4887.2200) ..
1980    controls (2337.2700,4879.3600) and (2322.5200,4892.7500) ..
1981    (2322.4000,4887.2200) -- cycle(2363.8300,4513.0400) .. controls
1982    (2363.8300,4513.0400) and (2387.3000,4518.7300) .. (2405.6600,4528.3500) ..
1983    controls (2386.2800,4526.3100) and (2353.9600,4526.3100) ..
1984    (2353.9600,4526.3100) -- (2325.6100,4466.9100) -- (2353.5900,4482.6600) ..
1985    controls (2353.5900,4482.6600) and (2353.3400,4509.5500) ..
1986    (2363.8300,4513.0400) -- cycle(2566.8900,4567.8100) .. controls
1987    (2574.7700,4574.8000) and (2591.7200,4577.6800) .. (2601.3500,4587.3000) ..
1988    controls (2580.5100,4582.1000) and (2560.7800,4577.3400) ..
1989    (2560.7800,4577.3400) -- (2536.2900,4539.5700) -- (2555.6700,4547.7400) ..
1990    controls (2555.6700,4547.7400) and (2559.0300,4560.8200) ..
1991    (2566.8900,4567.8100) -- cycle(2650.3100,4553.1900) .. controls
1992    (2656.4300,4561.0700) and (2666.0500,4533.9600) .. (2666.0500,4533.9600) ..
1993    controls (2690.5400,4555.8200) and (2663.4600,4567.6600) ..
1994    (2671.3000,4574.1800) .. controls (2681.8000,4582.9300) and
1995    (2699.2800,4568.9400) .. (2699.2800,4568.9400) .. controls
1996    (2712.4000,4580.3100) and (2691.8800,4592.1600) .. (2697.5300,4599.5500) ..
1997    controls (2708.9000,4614.4100) and (2712.4000,4600.4100) ..
1998    (2720.2700,4603.9100) .. controls (2728.1300,4607.4100) and
1999    (2736.8800,4614.4100) .. (2728.1300,4625.7700) .. controls
2000    (2719.3900,4637.1400) and (2691.4100,4686.9900) .. (2715.8900,4723.7100) ..
2001    controls (2715.8900,4723.7100) and (2700.1400,4718.4600) ..
2002    (2696.6500,4705.3500) .. controls (2693.1600,4692.2300) and
2003    (2706.2700,4625.7700) .. (2706.2700,4616.1600) -- (2634.5700,4554.9500) ..
2004    controls (2634.5700,4554.9500) and (2629.3400,4560.1900) ..
2005    (2638.9500,4572.4400) .. controls (2648.5600,4584.6800) and
2006    (2694.0200,4622.2800) .. (2694.0200,4622.2800) .. controls
2007    (2682.6800,4637.1400) and (2699.2800,4674.7400) .. (2676.5400,4688.7300) ..
2008    controls (2670.4300,4691.3500) and (2653.2900,4696.5400) ..
2009    (2667.7900,4707.0900) .. controls (2677.4200,4714.0900) and
2010    (2693.1600,4710.5900) .. (2693.1600,4742.0700) .. controls
2011    (2693.1600,4773.5500) and (2664.3000,4776.1700) .. (2664.3000,4776.1700) ..
2012    controls (2667.7900,4785.8000) and (2693.1500,4783.1600) ..
2013    (2700.1600,4792.7900) .. controls (2687.0300,4798.9100) and
2014    (2687.0300,4799.7800) .. (2677.4200,4799.7800) .. controls
2015    (2667.7900,4799.7800) and (2639.8100,4785.8000) .. (2639.8100,4742.9500) ..
2016    controls (2639.8100,4700.1000) and (2671.7400,4644.5800) ..
2017    (2666.0500,4638.8900) .. controls (2660.3700,4633.2000) and
2018    (2627.5800,4611.7900) .. (2620.5900,4595.1800) .. controls
2019    (2613.5900,4578.5600) and (2575.0600,4553.8600) .. (2575.0600,4553.8600) --
2020    (2538.3800,4493.7300) -- (2562.8700,4507.7300) .. controls
2021    (2562.8700,4507.7300) and (2571.8800,4537.0400) .. (2586.2900,4545.7000) ..
2022    controls (2606.7000,4557.9500) and (2625.6400,4579.7400) ..
```

```
2023        (2628.7600,4576.4600) .. controls (2631.8800,4573.1600) and
2024        (2612.7000,4547.0900) .. (2592.6000,4536.5900) .. controls
2025        (2586.4800,4524.3400) and (2571.6000,4479.7500) .. (2573.3600,4470.1300) ..
2026        controls (2573.3600,4470.1300) and (2617.0800,4522.5900) ..
2027        (2629.3300,4527.8400) .. controls (2641.5700,4533.0900) and
2028        (2645.9400,4517.3500) .. (2645.9400,4517.3500) .. controls
2029        (2662.5600,4529.5900) and (2644.1800,4545.3200) .. (2650.3100,4553.1900) --
2030        cycle(2695.8700,4953.8400) .. controls (2702.1700,4942.5000) and
2031        (2753.8000,4945.6800) .. (2753.8000,4993.8200) .. controls
2032        (2753.8000,5019.1200) and (2732.5000,5024.5100) .. (2732.5000,5031.5100) ..
2033        controls (2732.5000,5049.0000) and (2826.9400,5055.9900) ..
2034        (2826.9400,5101.4600) .. controls (2826.9400,5125.0700) and
2035        (2819.9400,5136.4400) .. (2819.9400,5136.4400) .. controls
2036        (2819.9400,5136.4400) and (2821.7000,5100.5900) .. (2810.3300,5100.5900) ..
2037        controls (2792.8400,5100.5900) and (2808.5800,5121.5700) ..
2038        (2808.5800,5132.0700) .. controls (2808.5800,5170.5500) and
2039        (2767.4800,5161.7900) .. (2767.4800,5161.7900) .. controls
2040        (2767.4800,5161.7900) and (2791.9700,5160.9100) .. (2791.9700,5122.4500) ..
2041        controls (2791.9700,5073.4800) and (2720.2700,5043.7500) ..
2042        (2715.0200,5049.0000) .. controls (2709.7800,5054.2400) and
2043        (2734.2600,5070.8600) .. (2734.2600,5097.9600) .. controls
2044        (2734.2600,5111.0700) and (2729.0100,5139.0500) .. (2701.0400,5139.0500) ..
2045        controls (2667.7900,5139.0500) and (2645.9400,5116.3200) ..
2046        (2659.0500,5118.0700) .. controls (2672.1700,5119.8200) and
2047        (2698.4100,5111.0800) .. (2698.4100,5088.3400) .. controls
2048        (2698.4100,5049.8700) and (2647.6900,5040.2500) .. (2647.6900,4991.2800) ..
2049        controls (2647.6900,4930.0600) and (2709.7800,4915.2100) ..
2050        (2729.0100,4915.2100) .. controls (2748.2500,4915.2100) and
2051        (2752.6200,4917.8400) .. (2752.6200,4917.8400) .. controls
2052        (2748.2500,4923.9600) and (2749.1200,4937.0700) .. (2749.1200,4937.0700) ..
2053        controls (2749.1200,4937.0700) and (2738.6300,4933.5700) ..
2054        (2726.3900,4933.5700) .. controls (2679.1800,4933.5700) and
2055        (2673.9300,4969.4200) .. (2673.9300,4981.6600) .. controls
2056        (2673.9300,4993.9100) and (2686.2700,5017.8200) .. (2705.3900,5015.7700) ..
2057        controls (2745.5700,5011.4500) and (2721.4100,4967.3000) ..
2058        (2695.8700,4953.8400) -- cycle(2758.2800,4935.8900) .. controls
2059        (2758.2800,4921.9000) and (2765.2200,4901.6200) .. (2786.8500,4901.6200) ..
2060        controls (2811.8200,4901.6200) and (2812.7900,4913.4000) ..
2061        (2826.7900,4913.4000) .. controls (2840.7800,4913.4000) and
2062        (2847.2000,4902.0400) .. (2847.2000,4888.9100) .. controls
2063        (2847.2000,4875.8000) and (2840.3900,4860.3400) .. (2806.3800,4860.3400) ..
2064        controls (2746.0400,4860.3400) and (2730.1800,4876.7300) ..
2065        (2658.1800,4876.7300) .. controls (2590.0400,4876.7300) and
2066        (2595.6600,4849.6400) .. (2551.9300,4805.9200) .. controls
2067        (2508.2200,4762.2000) and (2473.6700,4729.8300) .. (2473.6700,4729.8300) --
2068        (2476.3100,4722.8300) .. controls (2455.3100,4700.9700) and
2069        (2444.8200,4593.4200) .. (2434.3300,4555.8200) .. controls
2070        (2423.8300,4518.2200) and (2366.1200,4502.4800) .. (2366.1200,4502.4800) --
2071        (2353.0100,4429.9100) -- (2381.0000,4454.3900) .. controls
2072        (2381.0000,4454.3900) and (2379.2400,4459.6300) .. (2378.3700,4475.3800) ..
2073        controls (2377.5000,4491.1100) and (2421.2100,4523.4700) ..
2074        (2442.2000,4536.5900) .. controls (2438.6900,4516.4700) and
2075        (2389.7300,4477.1200) .. (2389.7300,4477.1200) .. controls
2076        (2389.7300,4477.1200) and (2394.1000,4464.0200) .. (2394.9800,4449.1400) ..
2077        controls (2395.8600,4434.2800) and (2406.3500,4407.1700) ..
2078        (2406.3500,4407.1700) -- (2409.0400,4411.5400) .. controls
2079        (2409.0400,4411.5400) and (2410.7400,4428.2800) .. (2413.8300,4434.4700) ..
2080        controls (2420.8200,4448.4600) and (2457.0700,4497.2400) ..
2081        (2457.0700,4497.2400) -- (2480.6600,4493.7300) .. controls
2082        (2492.9100,4512.9800) and (2476.3100,4531.3300) .. (2471.9200,4542.7000) ..
2083        controls (2481.5400,4552.3200) and (2486.8000,4547.0800) ..
2084        (2498.1600,4536.5900) .. controls (2506.9100,4557.5800) and
2085        (2499.0400,4559.3200) .. (2492.0400,4575.9300) .. controls
2086        (2485.0400,4592.5400) and (2498.1600,4589.0500) .. (2516.5200,4579.4300) ..
2087        controls (2523.5200,4590.7900) and (2521.7700,4600.4200) ..
2088        (2511.2800,4624.0300) .. controls (2500.7800,4647.6300) and
```

```
2089        (2523.5200,4636.2700) .. (2534.0100,4628.4000) .. controls
2090        (2541.8800,4640.6400) and (2538.3800,4643.2700) .. (2528.7700,4667.7500) ..
2091        controls (2519.1600,4692.2300) and (2534.0100,4688.7300) ..
2092        (2550.6300,4676.5000) .. controls (2561.1300,4704.4700) and
2093        (2552.3700,4699.2300) .. (2545.3800,4717.5800) .. controls
2094        (2538.4000,4735.9500) and (2555.8800,4734.2000) .. (2568.9800,4722.8300) ..
2095        controls (2581.2300,4734.2000) and (2570.9800,4738.2800) ..
2096        (2570.9800,4767.1400) .. controls (2570.9800,4788.2400) and
2097        (2595.6400,4828.4300) .. (2638.4900,4844.1700) .. controls
2098        (2653.3400,4829.3100) and (2618.8300,4826.8900) .. (2618.8300,4810.2800) ..
2099        controls (2618.8300,4800.6600) and (2625.8200,4820.7700) ..
2100        (2659.9300,4820.7700) .. controls (2694.0400,4820.7700) and
2101        (2695.7800,4804.1600) .. (2704.5200,4804.1600) .. controls
2102        (2713.2600,4804.1600) and (2705.3900,4828.6400) .. (2705.3900,4828.6400) ..
2103        controls (2745.6300,4828.6400) and (2731.6400,4789.2900) ..
2104        (2731.6400,4740.3200) .. controls (2731.6400,4691.3500) and
2105        (2798.9600,4645.0100) .. (2800.7000,4617.9100) .. controls
2106        (2776.4300,4603.3400) and (2769.9500,4541.6400) .. (2747.8700,4507.9400) ..
2107        controls (2735.6300,4494.3400) and (2720.6600,4492.9700) ..
2108        (2705.3900,4486.7400) -- (2690.5400,4424.6600) .. controls
2109        (2702.7800,4437.7700) and (2734.2600,4446.5200) .. (2734.2600,4446.5200) ..
2110        controls (2719.3900,4476.2500) and (2738.6300,4484.1200) ..
2111        (2746.4900,4491.1200) .. controls (2754.3700,4498.1100) and
2112        (2787.6000,4540.9600) .. (2787.6000,4540.9600) -- (2792.8400,4535.7100) ..
2113        controls (2792.8400,4535.7100) and (2776.2300,4488.4900) ..
2114        (2750.0000,4476.2500) .. controls (2743.0100,4461.3800) and
2115        (2767.4800,4422.0300) .. (2773.6000,4412.4200) .. controls
2116        (2776.0900,4416.0500) and (2779.2800,4418.8700) .. (2779.2800,4418.8700) ..
2117        controls (2779.2800,4418.8700) and (2781.9600,4471.6200) ..
2118        (2790.2100,4480.6200) .. controls (2799.8200,4491.1100) and
2119        (2802.4600,4490.2500) .. (2820.8200,4483.2400) .. controls
2120        (2828.6900,4491.1100) and (2824.3200,4512.1100) .. (2817.3200,4525.2200) ..
2121        controls (2825.2000,4540.0900) and (2837.4400,4510.6800) ..
2122        (2841.3400,4515.9300) .. controls (2855.2900,4534.7300) and
2123        (2828.6900,4549.7000) .. (2837.4400,4568.0700) .. controls
2124        (2837.4400,4568.0700) and (2852.1700,4554.2400) .. (2855.8000,4556.7000) ..
2125        controls (2859.4300,4559.1600) and (2857.5600,4569.8100) ..
2126        (2854.0500,4579.4300) .. controls (2835.8000,4623.0600) and
2127        (2863.3300,4594.2200) .. (2866.2900,4596.0500) .. controls
2128        (2872.3600,4599.7900) and (2865.4600,4627.8900) .. (2857.6000,4634.8900) ..
2129        controls (2853.2200,4622.6400) and (2826.9400,4575.0500) ..
2130        (2812.9500,4541.8300) .. controls (2810.5100,4536.0200) and
2131        (2797.2200,4533.9600) .. (2815.5800,4590.8000) .. controls
2132        (2837.4200,4658.4300) and (2861.9100,4647.6300) .. (2872.4100,4644.1400) ..
2133        controls (2871.5300,4675.6200) and (2840.0600,4678.2400) ..
2134        (2837.4400,4699.2300) .. controls (2805.9600,4712.3400) and
2135        (2832.1900,4819.9000) .. (2767.4800,4846.1300) -- (2848.8100,4852.2600) ..
2136        controls (2833.0700,4836.5200) and (2802.4600,4841.7600) ..
2137        (2802.4600,4841.7600) .. controls (2802.4600,4841.7600) and
2138        (2802.4600,4832.1400) .. (2826.9400,4832.1400) .. controls
2139        (2851.4300,4832.1400) and (2871.0000,4854.9100) .. (2871.0000,4885.5200) ..
2140        controls (2871.0000,4908.1000) and (2843.6900,4957.0900) ..
2141        (2817.5900,4957.0900) .. controls (2795.9700,4957.0900) and
2142        (2786.9300,4923.8900) .. (2781.8400,4926.4500) .. controls
2143        (2768.9300,4932.9100) and (2777.9400,4938.6600) .. (2782.7000,4946.8700) ..
2144        controls (2799.2200,4975.4600) and (2826.7000,4969.0000) ..
2145        (2826.7900,4992.3200) .. controls (2826.9500,5036.2500) and
2146        (2770.4500,5037.8600) .. (2762.3400,5029.7500) .. controls
2147        (2755.6300,5023.0400) and (2788.3100,5029.3100) .. (2787.6400,5001.8400) ..
2148        controls (2787.5000,4996.6500) and (2803.9600,5016.2100) ..
2149        (2803.9600,5014.7300) .. controls (2803.9600,4994.4500) and
2150        (2758.2800,4979.0500) .. (2758.2800,4935.8900) -- cycle(2452.0100,5008.360(
2151        .. controls (2452.0100,5024.0900) and (2463.6500,5025.4500) ..
2152        (2467.0600,5025.4500) .. controls (2475.9600,5025.4500) and
2153        (2475.2700,4998.7700) .. (2479.3800,4992.6200) .. controls
2154        (2483.4900,4986.4600) and (2495.1100,4989.1900) .. (2497.1700,4985.0900) ..
```

```
2155    controls (2493.7500,4979.6200) and (2482.1100,4972.7700) ..
2156    (2482.1100,4964.5700) .. controls (2482.1100,4956.3600) and
2157    (2489.6400,4953.6200) .. (2493.0700,4953.6200) .. controls
2158    (2497.8500,4953.6200) and (2518.3800,4959.1000) .. (2518.3800,4971.4100) ..
2159    controls (2518.3800,4977.5600) and (2513.6700,4980.9000) ..
2160    (2511.5300,4985.0900) .. controls (2509.3900,4989.2800) and
2161    (2509.8200,4994.3300) .. (2508.1100,4995.3600) .. controls
2162    (2516.3300,4996.0400) and (2524.5300,4998.7700) .. (2530.6800,4998.7700) ..
2163    controls (2536.8500,4998.7700) and (2537.5300,4994.6700) ..
2164    (2537.5300,4989.2000) .. controls (2537.5300,4983.7200) and
2165    (2525.9000,4979.6200) .. (2525.9000,4974.1400) .. controls
2166    (2525.9000,4968.6700) and (2540.9600,4954.3000) .. (2545.7400,4954.3000) ..
2167    controls (2550.5300,4954.3000) and (2561.4600,4958.4100) ..
2168    (2561.4600,4965.9400) .. controls (2561.4600,4973.4700) and
2169    (2557.0300,4982.7000) .. (2561.4600,4987.1500) .. controls
2170    (2564.2200,4989.8800) and (2570.3700,4984.4100) .. (2570.3700,4984.4100) ..
2171    controls (2579.6000,4993.6500) and (2585.4200,5012.4500) ..
2172    (2603.8900,5014.5100) .. controls (2622.3600,4982.3600) and
2173    (2584.0400,4970.0400) .. (2584.0400,4970.0400) -- (2569.0000,4976.2000) ..
2174    controls (2574.8600,4957.6000) and (2558.9100,4951.2900) ..
2175    (2559.4200,4944.0500) .. controls (2560.8800,4923.3200) and
2176    (2556.6800,4916.7900) .. (2549.1600,4909.8300) .. controls
2177    (2544.3800,4911.2000) and (2534.1100,4911.8900) .. (2533.4200,4907.7900) ..
2178    controls (2543.0100,4890.6800) and (2514.2800,4872.2100) ..
2179    (2517.6900,4864.6800) .. controls (2513.5900,4867.4200) and
2180    (2504.0000,4887.9400) .. (2500.5900,4892.0500) .. controls
2181    (2497.1700,4896.1500) and (2503.5500,4902.1300) .. (2499.9000,4911.8900) ..
2182    controls (2497.8500,4917.3600) and (2485.5300,4911.2000) ..
2183    (2484.1700,4920.7900) .. controls (2482.7900,4930.3600) and
2184    (2485.9500,4950.3800) .. (2474.3300,4957.2300) .. controls
2185    (2474.3300,4977.0700) and (2452.0100,4989.8900) .. (2452.0100,5008.3600) --
2186    cycle(2519.7300,5045.9800) -- (2521.7900,5041.1900) .. controls
2187    (2516.9900,5039.8300) and (2516.3100,5013.8200) .. (2504.0000,5013.8200) ..
2188    controls (2488.9500,5013.8200) and (2500.5800,5032.3000) ..
2189    (2488.9500,5035.7200) .. controls (2488.9500,5035.7200) and
2190    (2510.8400,5037.7700) .. (2519.7300,5045.9800) -- cycle(2536.8400,5043.9300
2191    .. controls (2542.3000,5036.4000) and (2555.3100,5026.8300) ..
2192    (2564.8800,5035.0300) .. controls (2568.9800,5033.6700) and
2193    (2570.3500,5032.3000) .. (2565.5700,5026.8200) .. controls
2194    (2560.7800,5021.3500) and (2560.7500,5007.5600) .. (2551.2000,5008.3600) ..
2195    controls (2534.7900,5009.7300) and (2541.6200,5033.6700) ..
2196    (2535.4700,5039.1400) -- (2536.8400,5043.9300) -- cycle(2434.1800,4889.7700
2197    .. controls (2438.9300,4893.6500) and (2452.0300,4913.9300) ..
2198    (2464.6400,4913.9300) .. controls (2463.5800,4906.5800) and
2199    (2444.6700,4890.8200) .. (2438.3800,4878.2100) .. controls
2200    (2432.0800,4865.6200) and (2442.5800,4853.0000) .. (2447.8300,4843.5500) ..
2201    controls (2446.7800,4851.9600) and (2466.7400,4865.6200) ..
2202    (2473.0500,4872.9700) .. controls (2479.3400,4880.3200) and
2203    (2484.5200,4877.8300) .. (2480.3900,4868.7600) .. controls
2204    (2475.1500,4857.2100) and (2458.6400,4845.1700) .. (2458.3400,4827.7900) ..
2205    controls (2458.1600,4818.5000) and (2465.3100,4811.9100) ..
2206    (2474.0900,4806.7800) .. controls (2474.0900,4806.7800) and
2207    (2477.2500,4837.2500) .. (2489.8400,4828.8500) .. controls
2208    (2494.9500,4825.4500) and (2469.8900,4778.4200) .. (2489.8400,4760.5600) ..
2209    controls (2493.0100,4774.2200) and (2523.4600,4797.3200) ..
2210    (2523.4600,4803.6400) .. controls (2523.4600,4809.9400) and
2211    (2512.9600,4830.9400) .. (2523.4600,4830.9400) .. controls
2212    (2529.7700,4830.9400) and (2535.0200,4812.0400) .. (2539.2200,4812.0400) ..
2213    controls (2543.4200,4812.0400) and (2551.8300,4816.2300) ..
2214    (2551.8300,4823.5900) .. controls (2551.8300,4830.9500) and
2215    (2532.9100,4862.4600) .. (2544.4700,4862.4600) .. controls
2216    (2549.8300,4862.4600) and (2562.3300,4841.4500) .. (2565.4900,4841.4500) ..
2217    controls (2568.6300,4841.4500) and (2571.7900,4843.5500) ..
2218    (2574.9400,4860.3600) .. controls (2578.0900,4877.1600) and
2219    (2560.2300,4883.4800) .. (2566.5300,4900.2800) .. controls
2220    (2566.5300,4900.2800) and (2583.3400,4891.8800) .. (2588.5900,4882.4200) ..
```

37

```
2221        controls (2593.8500,4872.9700) and (2604.3500,4899.2300) ..
2222        (2605.4000,4907.6300) .. controls (2602.1500,4911.4400) and
2223        (2598.4500,4924.8600) .. (2592.7900,4932.8400) .. controls
2224        (2587.5200,4940.2900) and (2580.2000,4942.3700) .. (2580.2000,4944.4000) ..
2225        controls (2580.2000,4948.5900) and (2586.4800,4949.6400) ..
2226        (2607.5000,4972.7600) .. controls (2628.5200,4995.8700) and
2227        (2625.3100,5022.3400) .. (2625.3600,5026.3300) .. controls
2228        (2612.7500,5037.8900) and (2602.2500,5021.0800) .. (2591.7600,5026.3300) ..
2229        controls (2581.2500,5031.5900) and (2586.4800,5064.1400) ..
2230        (2583.3400,5075.7100) .. controls (2583.3400,5075.7100) and
2231        (2569.6900,5053.6500) .. (2566.5300,5056.8000) .. controls
2232        (2563.3800,5059.9500) and (2567.5900,5069.4100) .. (2570.7400,5079.9100) ..
2233        controls (2573.8900,5090.4100) and (2556.0400,5095.6700) ..
2234        (2556.0400,5095.6700) .. controls (2556.0400,5095.6700) and
2235        (2551.8300,5073.6000) .. (2544.4700,5074.6500) .. controls
2236        (2537.1300,5075.7100) and (2539.2200,5096.7200) .. (2539.2200,5096.7200) ..
2237        controls (2539.2200,5096.7200) and (2524.5100,5105.1200) ..
2238        (2521.3700,5087.2700) .. controls (2517.6400,5066.1600) and
2239        (2507.7100,5084.1100) .. (2502.4600,5093.5600) .. controls
2240        (2495.1000,5090.4100) and (2498.2500,5066.2500) .. (2498.2500,5057.8500) ..
2241        controls (2498.2500,5049.4400) and (2483.5500,5065.2000) ..
2242        (2476.1900,5068.3600) .. controls (2478.3000,5061.0000) and
2243        (2469.9600,5050.0500) .. (2469.9600,5041.6400) .. controls
2244        (2469.9600,5033.2500) and (2442.5800,5046.2500) .. (2436.2800,5039.9400) ..
2245        controls (2436.2300,5036.6600) and (2432.3600,5010.0900) ..
2246        (2437.6400,4995.0400) .. controls (2444.4300,4975.7000) and
2247        (2455.3300,4967.1400) .. (2455.3300,4955.5900) .. controls
2248        (2455.3300,4944.8700) and (2438.5900,4939.5400) .. (2408.2700,4920.4200) ..
2249        controls (2422.1100,4918.4400) and (2422.6200,4880.3200) ..
2250        (2434.1800,4889.7700);
2251        \path[fill=c231f20,nonzero rule] (3899.8800,3858.0200) .. controls
2252        (3898.8100,3840.6800) and (3888.1600,3855.8600) .. (3888.1600,3855.8600) ..
2253        controls (3888.1600,3855.8600) and (3861.1900,3882.0100) ..
2254        (3861.1900,3919.6200) .. controls (3869.0200,3924.3200) and
2255        (3872.6800,3941.0400) .. (3875.8200,3942.6000) .. controls
2256        (3878.9500,3944.1700) and (3900.9000,3954.6200) .. (3900.9000,3965.5900) ..
2257        controls (3900.9000,3976.5600) and (3870.0600,4044.4600) ..
2258        (3870.0600,4070.0600) -- (3843.9500,4033.4900) -- (3823.5700,4069.0100) --
2259        (3807.3800,4026.7000) -- (3790.6600,4046.5500) .. controls
2260        (3790.6600,4046.5500) and (3782.5600,3985.2700) .. (3785.5100,3974.2100) ..
2261        controls (3793.5000,3944.2800) and (3806.8600,3947.8300) ..
2262        (3806.8600,3937.3800) .. controls (3806.8600,3921.1900) and
2263        (3778.5000,3909.2500) .. (3778.5000,3909.2500) .. controls
2264        (3781.7400,3900.6300) and (3797.8700,3822.9500) .. (3809.5900,3785.4500) ..
2265        controls (3823.0100,3742.5900) and (3832.4600,3738.8900) ..
2266        (3841.3500,3720.6100) .. controls (3848.5900,3705.6900) and
2267        (3851.8000,3672.5600) .. (3869.5500,3672.5600) .. controls
2268        (3887.3000,3672.5600) and (3935.9000,3690.3100) .. (3935.9000,3690.3100) ..
2269        controls (3919.6900,3674.6500) and (3912.3800,3516.3800) ..
2270        (3886.2700,3516.3800) .. controls (3868.5500,3516.3800) and
2271        (3823.6100,3515.0700) .. (3823.6100,3515.0700) .. controls
2272        (3823.6100,3515.0700) and (3803.9500,3483.9300) .. (3788.0700,3421.8400) --
2273        (3826.7200,3444.2900) -- (3815.2300,3383.1800) -- (3862.2300,3418.1700) --
2274        (3881.5600,3358.1100) -- (3898.8100,3386.3200) .. controls
2275        (3898.8100,3386.3200) and (3894.5100,3399.7600) .. (3908.7300,3418.7000) ..
2276        controls (3921.2500,3435.4100) and (3940.5900,3463.1000) ..
2277        (3940.5900,3463.1000) -- (3964.6100,3456.8400) .. controls
2278        (3964.6100,3456.8400) and (3977.6600,3475.1200) .. (3974.0000,3493.3900) --
2279        (3980.9000,3495.0900) -- (3988.3400,3511.4500) -- (3999.1400,3540.6500) ..
2280        controls (4002.9300,3549.6800) and (4043.6900,3655.3100) ..
2281        (4055.9800,3687.2500) .. controls (4058.2000,3693.0300) and
2282        (4065.4900,3712.0400) .. (4063.4800,3721.5700) .. controls
2283        (4062.3600,3726.9000) and (4060.9800,3733.5200) .. (4060.9800,3743.6100) ..
2284        controls (4060.9800,3753.4500) and (4069.3800,3771.8300) ..
2285        (4085.7000,3787.5700) .. controls (4085.6800,3787.3000) and
2286        (4085.6800,3787.0300) .. (4085.6800,3786.7400) .. controls
```

```
2287    (4085.6800,3775.5300) and (4093.8700,3772.5700) .. (4098.1800,3772.5700) ..
2288    controls (4102.5200,3772.5700) and (4105.5700,3774.7100) ..
2289    (4108.2400,3776.6000) .. controls (4112.7300,3779.7800) and
2290    (4121.1300,3785.6700) .. (4138.3400,3785.6700) .. controls
2291    (4140.5500,3785.6700) and (4142.5600,3785.6100) .. (4144.4100,3785.4500) ..
2292    controls (4127.4000,3778.8800) and (4106.6800,3758.2900) ..
2293    (4106.6800,3719.4200) .. controls (4106.6800,3692.1000) and
2294    (4118.0700,3661.5600) .. (4126.4100,3639.2700) .. controls
2295    (4128.7900,3632.8600) and (4131.6400,3625.2500) .. (4132.9100,3620.7400) ..
2296    controls (4131.5800,3619.7000) and (4130.0600,3618.5300) ..
2297    (4128.7100,3617.4800) .. controls (4111.5000,3604.2500) and
2298    (4094.2400,3590.1700) .. (4088.3400,3576.1300) .. controls
2299    (4088.2200,3575.8600) and (4088.1100,3575.6100) .. (4087.9900,3575.3400) ..
2300    controls (4061.6600,3571.1500) and (4035.1200,3568.0900) ..
2301    (4035.1200,3568.0900) -- (3995.3300,3496.6600) -- (4020.5100,3504.8800) --
2302    (3996.4800,3451.6100) -- (4044.5300,3471.4600) .. controls
2303    (4044.5300,3471.4600) and (4033.5500,3434.8900) .. (4044.5300,3421.3200) ..
2304    controls (4046.0400,3422.5000) and (4061.6600,3433.3900) ..
2305    (4061.6600,3433.3900) .. controls (4061.6600,3433.3900) and
2306    (4069.8200,3452.7800) .. (4074.9200,3457.8800) .. controls
2307    (4080.0200,3462.9800) and (4109.8200,3493.3900) .. (4109.8200,3493.3900) --
2308    (4117.1300,3475.1200) .. controls (4153.2600,3493.0900) and
2309    (4219.6900,3578.1500) .. (4221.6000,3593.1700) .. controls
2310    (4221.6000,3607.7900) and (4195.4900,3630.7800) .. (4195.4900,3664.7300) ..
2311    controls (4195.4900,3684.5800) and (4203.3200,3692.4100) ..
2312    (4203.3200,3692.4100) .. controls (4203.3200,3668.3800) and
2313    (4260.7800,3614.0600) .. (4266.0000,3598.9100) .. controls
2314    (4252.9500,3591.5900) and (4227.8700,3516.3800) .. (4224.7500,3505.9400) ..
2315    controls (4214.2800,3506.2300) and (4159.6100,3493.5900) ..
2316    (4159.6100,3493.5900) .. controls (4159.6100,3493.5900) and
2317    (4127.9900,3459.9200) .. (4119.2200,3419.7500) -- (4163.1100,3428.6300) --
2318    (4155.5300,3377.2600) -- (4174.9200,3381.3400) .. controls
2319    (4174.9200,3381.3400) and (4193.3000,3411.9600) .. (4223.6900,3413.4800) --
2320    (4250.8600,3368.5500) -- (4269.1400,3388.9400) .. controls
2321    (4269.1400,3388.9400) and (4271.2300,3446.9100) .. (4281.1500,3453.7000) --
2322    (4302.5800,3445.3500) .. controls (4361.6800,3488.4900) and
2323    (4369.7500,3643.8700) .. (4361.6800,3648.7100) .. controls
2324    (4356.5600,3651.7700) and (4354.5300,3645.6400) .. (4339.2200,3665.0300) ..
2325    controls (4314.1600,3696.7600) and (4318.0500,3768.3700) ..
2326    (4294.3200,3793.6100) .. controls (4294.3200,3793.6100) and
2327    (4296.8200,3795.8300) .. (4307.7900,3795.8300) .. controls
2328    (4318.7700,3795.8300) and (4360.6800,3810.9800) .. (4361.0700,3860.6000) ..
2329    controls (4361.5600,3922.5000) and (4310.4900,3944.6300) ..
2330    (4310.4900,3944.6300) .. controls (4310.4900,3944.6300) and
2331    (4316.1500,3954.7100) .. (4316.1500,3969.2500) .. controls
2332    (4316.1500,4015.2100) and (4265.3700,4015.2800) .. (4264.4300,4022.0100) ..
2333    controls (4288.9800,4027.2200) and (4314.6700,4055.5200) ..
2334    (4316.6800,4076.3200) .. controls (4322.4000,4135.2900) and
2335    (4256.3900,4168.5600) .. (4228.4000,4140.5800) .. controls
2336    (4237.2900,4132.7400) and (4258.6900,4123.8600) .. (4258.6900,4101.9200) ..
2337    controls (4258.6900,4064.3100) and (4217.4200,4044.9900) ..
2338    (4217.4200,4044.9900) .. controls (4217.4200,4044.9900) and
2339    (4224.7500,4059.6100) .. (4224.7500,4077.9000) .. controls
2340    (4224.7500,4096.1800) and (4214.3000,4127.5100) .. (4174.5900,4127.5100) ..
2341    controls (4124.9800,4127.5100) and (4112.9700,4084.1600) ..
2342    (4112.9700,4084.1600) .. controls (4125.4900,4084.1600) and
2343    (4164.6700,4088.3400) .. (4164.6700,4064.8300) .. controls
2344    (4164.6700,4035.0600) and (4114.5300,4017.3000) .. (4114.5300,3968.2000) ..
2345    controls (4114.5300,3919.1000) and (4157.4800,3883.1700) ..
2346    (4205.9400,3879.9200) .. controls (4218.8500,3879.0600) and
2347    (4221.1100,3878.2300) .. (4230.4700,3878.2300) .. controls
2348    (4239.8200,3878.2300) and (4245.8000,3866.8700) .. (4266.0200,3866.8700) ..
2349    controls (4291.0900,3866.8700) and (4296.8400,3878.3600) ..
2350    (4305.2000,3878.3600) .. controls (4313.5400,3878.3600) and
2351    (4313.5400,3870.0000) .. (4313.5400,3865.3000) .. controls
2352    (4313.5400,3860.6000) and (4315.1000,3848.0700) .. (4284.3000,3848.0700) ..
```

```
2353        controls (4251.3900,3848.0700) and (4192.3600,3864.7800) ..
2354        (4139.0800,3864.7800) .. controls (4097.2100,3864.7800) and
2355        (4091.5400,3864.0000) .. (4089.2000,3860.9700) .. controls
2356        (4091.8000,3865.8300) and (4098.2400,3878.9800) .. (4098.2400,3889.6500) ..
2357        controls (4088.3800,3894.6900) and (4080.0600,3922.2300) ..
2358        (4074.8200,3922.2300) .. controls (4119.8200,3963.0100) and
2359        (4113.3000,3998.7900) .. (4113.6900,4006.8900) .. controls
2360        (4110.6400,4017.0900) and (4104.0800,4018.8700) .. (4093.1100,4018.8700) ..
2361        controls (4082.1500,4018.8700) and (4075.8800,4014.1600) ..
2362        (4075.8800,4014.1600) .. controls (4075.8800,4014.1600) and
2363        (4073.0300,4053.0200) .. (4066.7600,4066.0800) .. controls
2364        (4052.2100,4088.0200) and (3981.0400,4102.8200) .. (3953.4800,4060.9800) ..
2365        controls (3953.4800,4060.9800) and (3943.2000,4035.5900) ..
2366        (3939.0200,4027.7500) .. controls (3916.7400,4036.4800) and
2367        (3904.4900,4025.2600) .. (3904.4900,4025.2600) .. controls
2368        (3904.4900,4025.2600) and (3905.3500,4014.0500) .. (3905.5900,4005.8100) ..
2369        controls (3905.7800,3999.0200) and (3904.0200,3988.0500) ..
2370        (3904.0200,3978.6500) .. controls (3904.0200,3969.2500) and
2371        (3923.3400,3934.7800) .. (3923.3400,3934.7800) .. controls
2372        (3912.4000,3918.6400) and (3874.8400,3900.8400) .. (3874.8400,3900.8400) ..
2373        controls (3888.6700,3887.0000) and (3899.8800,3858.0200) ..
2374        (3899.8800,3858.0200);
2375     \path[fill=cb91930,nonzero rule] (4220.8400,3493.9300) .. controls
2376        (4195.7800,3489.3100) and (4162.3400,3481.6800) .. (4162.3400,3481.6800) --
2377        (4133.8300,3434.5500) -- (4167.8300,3441.7100) .. controls
2378        (4170.8800,3457.9200) and (4172.7000,3467.0000) .. (4180.0200,3473.5200) ..
2379        controls (4194.1400,3486.0800) and (4216.3700,3486.7700) ..
2380        (4220.8400,3493.9300) -- cycle(3864.3800,3945.6600) .. controls
2381        (3869.8000,3955.1900) and (3890.9000,3959.2700) .. (3890.2100,3968.1200) ..
2382        controls (3889.5300,3976.9600) and (3865.0600,4032.0700) ..
2383        (3864.3800,4045.6700) -- (3848.7100,4017.0900) .. controls
2384        (3848.7100,4017.0900) and (3871.8600,3984.4400) .. (3871.8600,3973.5500) ..
2385        controls (3871.8600,3962.6700) and (3863.0100,3959.9500) ..
2386        (3864.3800,3945.6600) -- cycle(3800.8200,3863.6900) .. controls
2387        (3800.3700,3842.3900) and (3827.9500,3833.1000) .. (3829.6900,3822.6000) ..
2388        controls (3831.4300,3812.1100) and (3808.2800,3829.2500) ..
2389        (3808.6900,3826.0900) .. controls (3812.5800,3796.8100) and
2390        (3836.8000,3793.8300) .. (3845.4300,3778.0000) .. controls
2391        (3850.6600,3768.3900) and (3823.0700,3781.7700) .. (3823.5700,3778.8800) ..
2392        controls (3829.4700,3744.6600) and (3865.2700,3757.5900) ..
2393        (3871.6600,3735.1600) .. controls (3875.2100,3722.6500) and
2394        (3849.3000,3742.2700) .. (3848.5000,3731.2700) .. controls
2395        (3847.9500,3723.9500) and (3862.0300,3685.3200) .. (3869.9000,3683.5600) ..
2396        controls (3877.7700,3681.8200) and (3903.1400,3691.4400) ..
2397        (3914.5100,3695.8100) .. controls (3925.8600,3700.1800) and
2398        (3947.7100,3704.5600) .. (3950.3500,3715.0400) .. controls
2399        (3938.1100,3734.2800) and (3905.7600,3778.8800) .. (3901.3900,3819.9700) ..
2400        controls (3876.0400,3847.0800) and (3850.6600,3886.4300) ..
2401        (3850.6600,3918.7800) .. controls (3850.6600,3951.1400) and
2402        (3860.2900,3977.3700) .. (3860.2900,3977.3700) -- (3824.4300,4044.7000) --
2403        (3817.4400,4014.1000) .. controls (3817.4400,4014.1000) and
2404        (3850.6600,3982.6200) .. (3849.7900,3972.1200) .. controls
2405        (3848.9300,3961.6300) and (3840.1800,3929.2700) .. (3840.1800,3929.2700) ..
2406        controls (3834.0600,3920.5400) and (3835.8000,3971.2500) ..
2407        (3835.8000,3971.2500) -- (3797.3200,4020.2200) .. controls
2408        (3797.3200,4020.2200) and (3795.5700,3987.9100) .. (3797.7300,3977.9800) ..
2409        controls (3801.8400,3959.1100) and (3819.1800,3950.2500) ..
2410        (3819.1800,3938.9000) .. controls (3819.1800,3927.5300) and
2411        (3804.3400,3908.2900) .. (3796.4600,3903.9200) .. controls
2412        (3794.7100,3889.9300) and (3821.8200,3875.9400) .. (3822.7000,3863.6900) ..
2413        controls (3815.7000,3855.8300) and (3800.9600,3869.2200) ..
2414        (3800.8200,3863.6900) -- cycle(3842.2500,3489.5100) .. controls
2415        (3842.2500,3489.5100) and (3865.7200,3495.2000) .. (3884.1000,3504.8200) ..
2416        controls (3864.7100,3502.7800) and (3832.3800,3502.7800) ..
2417        (3832.3800,3502.7800) -- (3804.0200,3443.3800) -- (3832.0100,3459.1300) ..
2418        controls (3832.0100,3459.1300) and (3831.7600,3486.0200) ..
```

```
2419    (3842.2500,3489.5100) -- cycle(4045.3300,3544.2800) .. controls
2420    (4053.2000,3551.2700) and (4070.1400,3554.1600) .. (4079.7700,3563.7700) ..
2421    controls (4058.9300,3558.5700) and (4039.2000,3553.8000) ..
2422    (4039.2000,3553.8000) -- (4014.7100,3516.0400) -- (4034.1000,3524.2100) ..
2423    controls (4034.1000,3524.2100) and (4037.4600,3537.2900) ..
2424    (4045.3300,3544.2800) -- cycle(4128.7300,3529.6600) .. controls
2425    (4134.8600,3537.5400) and (4144.4700,3510.4300) .. (4144.4700,3510.4300) ..
2426    controls (4168.9600,3532.2900) and (4141.8900,3544.1300) ..
2427    (4149.7300,3550.6500) .. controls (4160.2100,3559.4000) and
2428    (4177.7000,3545.4100) .. (4177.7000,3545.4100) .. controls
2429    (4190.8200,3556.7800) and (4170.3100,3568.6300) .. (4175.9600,3576.0200) ..
2430    controls (4187.3200,3590.8700) and (4190.8200,3576.8800) ..
2431    (4198.6900,3580.3800) .. controls (4206.5600,3583.8800) and
2432    (4215.3100,3590.8700) .. (4206.5600,3602.2400) .. controls
2433    (4197.8100,3613.6100) and (4169.8200,3663.4600) .. (4194.3200,3700.1800) ..
2434    controls (4194.3200,3700.1800) and (4178.5700,3694.9300) ..
2435    (4175.0800,3681.8200) .. controls (4171.5800,3668.7000) and
2436    (4184.7100,3602.2400) .. (4184.7100,3592.6300) -- (4112.9900,3531.4200) ..
2437    controls (4112.9900,3531.4200) and (4107.7500,3536.6600) ..
2438    (4117.3800,3548.9100) .. controls (4126.9900,3561.1500) and
2439    (4172.4600,3598.7500) .. (4172.4600,3598.7500) .. controls
2440    (4161.0900,3613.6100) and (4177.7000,3651.2100) .. (4154.9800,3665.2000) ..
2441    controls (4148.8500,3667.8200) and (4131.7200,3673.0100) ..
2442    (4146.2300,3683.5600) .. controls (4155.8400,3690.5600) and
2443    (4171.5800,3687.0600) .. (4171.5800,3718.5400) .. controls
2444    (4171.5800,3750.0200) and (4142.7300,3752.6400) .. (4142.7300,3752.6400) ..
2445    controls (4146.2300,3762.2700) and (4171.5800,3759.6300) ..
2446    (4178.5700,3769.2600) .. controls (4165.4700,3775.3800) and
2447    (4165.4500,3776.2500) .. (4155.8400,3776.2500) .. controls
2448    (4146.2300,3776.2500) and (4118.2400,3762.2700) .. (4118.2400,3719.4200) ..
2449    controls (4118.2400,3676.5700) and (4150.1600,3621.0500) ..
2450    (4144.4700,3615.3700) .. controls (4138.7900,3609.6700) and
2451    (4106.0000,3588.2600) .. (4099.0000,3571.6500) .. controls
2452    (4092.0100,3555.0300) and (4053.5000,3530.3300) .. (4053.5000,3530.3300) --
2453    (4016.8200,3470.2000) -- (4041.2900,3484.2000) .. controls
2454    (4041.2900,3484.2000) and (4050.2900,3513.5100) .. (4064.7100,3522.1700) ..
2455    controls (4085.1200,3534.4100) and (4104.0600,3556.2100) ..
2456    (4107.1900,3552.9200) .. controls (4110.2900,3549.6200) and
2457    (4091.1300,3523.5500) .. (4071.0200,3513.0600) .. controls
2458    (4064.9000,3500.8100) and (4050.0400,3456.2200) .. (4051.7800,3446.6000) ..
2459    controls (4051.7800,3446.6000) and (4095.5100,3499.0600) ..
2460    (4107.7500,3504.3100) .. controls (4120.0000,3509.5600) and
2461    (4124.3600,3493.8200) .. (4124.3600,3493.8200) .. controls
2462    (4140.9800,3506.0600) and (4122.6200,3521.7900) .. (4128.7300,3529.6600) --
2463    cycle(4174.3000,3930.3100) .. controls (4180.5900,3918.9600) and
2464    (4232.2300,3922.1500) .. (4232.2300,3970.2900) .. controls
2465    (4232.2300,3995.5900) and (4210.9400,4000.9800) .. (4210.9400,4007.9800) ..
2466    controls (4210.9400,4025.4700) and (4305.3700,4032.4600) ..
2467    (4305.3700,4077.9200) .. controls (4305.3700,4101.5400) and
2468    (4298.3800,4112.9100) .. (4298.3800,4112.9100) .. controls
2469    (4298.3800,4112.9100) and (4300.1200,4077.0600) .. (4288.7500,4077.0600) ..
2470    controls (4271.2700,4077.0600) and (4287.0100,4098.0400) ..
2471    (4287.0100,4108.5400) .. controls (4287.0100,4147.0200) and
2472    (4245.9200,4138.2600) .. (4245.9200,4138.2600) .. controls
2473    (4245.9200,4138.2600) and (4270.3900,4137.3800) .. (4270.3900,4098.9200) ..
2474    controls (4270.3900,4049.9500) and (4198.6900,4020.2200) ..
2475    (4193.4400,4025.4700) .. controls (4188.2000,4030.7100) and
2476    (4212.6800,4047.3300) .. (4212.6800,4074.4300) .. controls
2477    (4212.6800,4087.5400) and (4207.4400,4115.5200) .. (4179.4500,4115.5200) ..
2478    controls (4146.2300,4115.5200) and (4124.3600,4092.7900) ..
2479    (4137.4800,4094.5400) .. controls (4150.5900,4096.2900) and
2480    (4176.8400,4087.5500) .. (4176.8400,4064.8100) .. controls
2481    (4176.8400,4026.3400) and (4126.1100,4016.7200) .. (4126.1100,3967.7500) ..
2482    controls (4126.1100,3906.5300) and (4188.2000,3891.6700) ..
2483    (4207.4400,3891.6700) .. controls (4226.6800,3891.6700) and
2484    (4231.0400,3894.3100) .. (4231.0400,3894.3100) .. controls
```

```
2485    (4226.6800,3900.4300) and (4227.5400,3913.5400) .. (4227.5400,3913.5400) ..
2486    controls (4227.5400,3913.5400) and (4217.0500,3910.0400) ..
2487    (4204.8200,3910.0400) .. controls (4157.6000,3910.0400) and
2488    (4152.3400,3945.8900) .. (4152.3400,3958.1300) .. controls
2489    (4152.3400,3970.3800) and (4164.7100,3994.2900) .. (4183.8300,3992.2400) ..
2490    controls (4224.0000,3987.9200) and (4199.8200,3943.7700) ..
2491    (4174.3000,3930.3100) -- cycle(4236.7200,3912.3600) .. controls
2492    (4236.7200,3898.3700) and (4243.6500,3878.1000) .. (4265.2700,3878.1000) ..
2493    controls (4290.2300,3878.1000) and (4291.2100,3889.8700) ..
2494    (4305.2100,3889.8700) .. controls (4319.2000,3889.8700) and
2495    (4325.6300,3878.5100) .. (4325.6300,3865.3800) .. controls
2496    (4325.6300,3852.2800) and (4318.8100,3836.8100) .. (4284.8000,3836.8100) ..
2497    controls (4224.4700,3836.8100) and (4208.5900,3853.2000) ..
2498    (4136.6000,3853.2000) .. controls (4068.4600,3853.2000) and
2499    (4074.0800,3826.1100) .. (4030.3700,3782.3900) .. controls
2500    (3986.6400,3738.6700) and (3952.1100,3706.3000) .. (3952.1100,3706.3000) --
2501    (3954.7300,3699.3000) .. controls (3933.7500,3677.4400) and
2502    (3923.2400,3569.8900) .. (3912.7500,3532.2900) .. controls
2503    (3902.2700,3494.6900) and (3844.5500,3478.9500) .. (3844.5500,3478.9500) --
2504    (3831.4300,3406.3800) -- (3859.4100,3430.8600) .. controls
2505    (3859.4100,3430.8600) and (3857.6600,3436.1000) .. (3856.8000,3451.8500) ..
2506    controls (3855.9200,3467.5800) and (3899.6300,3499.9400) ..
2507    (3920.6300,3513.0600) .. controls (3917.1300,3492.9400) and
2508    (3868.1600,3453.5900) .. (3868.1600,3453.5900) .. controls
2509    (3868.1600,3453.5900) and (3872.5400,3440.4800) .. (3873.4200,3425.6100) ..
2510    controls (3874.2800,3410.7500) and (3884.7700,3383.6400) ..
2511    (3884.7700,3383.6400) -- (3887.4600,3388.0100) .. controls
2512    (3887.4600,3388.0100) and (3889.1800,3404.7500) .. (3892.2500,3410.9400) ..
2513    controls (3899.2400,3424.9300) and (3935.4900,3473.7100) ..
2514    (3935.4900,3473.7100) -- (3959.1000,3470.2000) .. controls
2515    (3971.3300,3489.4500) and (3954.7300,3507.8000) .. (3950.3500,3519.1700) ..
2516    controls (3959.9600,3528.7900) and (3965.2100,3523.5500) ..
2517    (3976.5800,3513.0600) .. controls (3985.3300,3534.0500) and
2518    (3977.4600,3535.7900) .. (3970.4700,3552.4000) .. controls
2519    (3963.4600,3569.0100) and (3976.5800,3565.5200) .. (3994.9400,3555.9000) ..
2520    controls (4001.9300,3567.2600) and (4000.2000,3576.8900) ..
2521    (3989.7100,3600.5000) .. controls (3979.2200,3624.1000) and
2522    (4001.9500,3612.7300) .. (4012.4400,3604.8700) .. controls
2523    (4020.3100,3617.1000) and (4016.8200,3619.7400) .. (4007.1900,3644.2200) ..
2524    controls (3997.5800,3668.7000) and (4012.4400,3665.2000) ..
2525    (4029.0600,3652.9600) .. controls (4039.5500,3680.9400) and
2526    (4030.8000,3675.7000) .. (4023.8100,3694.0500) .. controls
2527    (4016.8200,3712.4200) and (4034.3000,3710.6700) .. (4047.4200,3699.3000) ..
2528    controls (4059.6700,3710.6700) and (4049.4100,3714.7500) ..
2529    (4049.4100,3743.6100) .. controls (4049.4100,3764.7100) and
2530    (4074.0600,3804.9000) .. (4116.9100,3820.6400) .. controls
2531    (4131.7800,3805.7800) and (4097.2700,3803.3500) .. (4097.2700,3786.7500) ..
2532    controls (4097.2700,3777.1300) and (4104.2600,3797.2400) ..
2533    (4138.3600,3797.2400) .. controls (4172.4600,3797.2400) and
2534    (4174.2000,3780.6200) .. (4182.9500,3780.6200) .. controls
2535    (4191.6800,3780.6200) and (4183.8300,3805.1100) .. (4183.8300,3805.1100) ..
2536    controls (4224.0400,3805.1100) and (4210.0600,3765.7600) ..
2537    (4210.0600,3716.7900) .. controls (4210.0600,3667.8200) and
2538    (4277.3800,3621.4800) .. (4279.1400,3594.3700) .. controls
2539    (4254.8400,3579.8100) and (4248.3800,3518.1100) .. (4226.2900,3484.4100) ..
2540    controls (4214.0400,3470.8100) and (4199.0800,3469.4400) ..
2541    (4183.8300,3463.2100) -- (4168.9600,3401.1300) .. controls
2542    (4181.2100,3414.2400) and (4212.6800,3422.9900) .. (4212.6800,3422.9900) ..
2543    controls (4197.8100,3452.7200) and (4217.0500,3460.5900) ..
2544    (4224.9200,3467.5900) .. controls (4232.7900,3474.5800) and
2545    (4266.0200,3517.4300) .. (4266.0200,3517.4300) -- (4271.2700,3512.1800) ..
2546    controls (4271.2700,3512.1800) and (4254.6500,3464.9600) ..
2547    (4228.4200,3452.7200) .. controls (4221.4300,3437.8500) and
2548    (4245.9000,3398.5000) .. (4252.0300,3388.8900) .. controls
2549    (4254.5300,3392.5200) and (4257.7000,3395.3400) .. (4257.7000,3395.3400) ..
2550    controls (4257.7000,3395.3400) and (4260.3900,3448.0900) ..
```

```
2551    (4268.6300,3457.0900) .. controls (4278.2600,3467.5800) and
2552    (4280.8800,3466.7100) .. (4299.2600,3459.7100) .. controls
2553    (4307.1100,3467.5800) and (4302.7500,3488.5700) .. (4295.7400,3501.6900) ..
2554    controls (4303.6100,3516.5600) and (4315.8600,3487.1500) ..
2555    (4319.7700,3492.4000) .. controls (4333.7300,3511.2000) and
2556    (4307.1100,3526.1700) .. (4315.8600,3544.5400) .. controls
2557    (4315.8600,3544.5400) and (4330.5900,3530.7100) .. (4334.2200,3533.1700) ..
2558    controls (4337.8500,3535.6200) and (4335.9800,3546.2800) ..
2559    (4332.4800,3555.9000) .. controls (4314.2200,3599.5300) and
2560    (4341.7600,3570.6900) .. (4344.7100,3572.5100) .. controls
2561    (4350.7800,3576.2600) and (4343.8900,3604.3700) .. (4336.0200,3611.3600) ..
2562    controls (4331.6400,3599.1200) and (4305.3700,3551.5200) ..
2563    (4291.3900,3518.3000) .. controls (4288.9300,3512.4900) and
2564    (4275.6400,3510.4300) .. (4294.0000,3567.2700) .. controls
2565    (4315.8400,3634.9000) and (4340.3500,3624.1000) .. (4350.8400,3620.6100) ..
2566    controls (4349.9600,3652.0800) and (4318.4800,3654.7100) ..
2567    (4315.8600,3675.7000) .. controls (4284.3800,3688.8100) and
2568    (4310.6300,3796.3700) .. (4245.9000,3822.6000) -- (4327.2300,3828.7300) ..
2569    controls (4311.4800,3812.9900) and (4280.8800,3818.2300) ..
2570    (4280.8800,3818.2300) .. controls (4280.8800,3818.2300) and
2571    (4280.8800,3808.6100) .. (4305.3700,3808.6100) .. controls
2572    (4329.8600,3808.6100) and (4349.4300,3831.3800) .. (4349.4300,3861.9900) ..
2573    controls (4349.4300,3884.5700) and (4322.1100,3933.5600) ..
2574    (4296.0200,3933.5600) .. controls (4274.3900,3933.5600) and
2575    (4265.3700,3900.3700) .. (4260.2500,3902.9100) .. controls
2576    (4247.3400,3909.3800) and (4256.3700,3915.1300) .. (4261.1100,3923.3400) ..
2577    controls (4277.6600,3951.9300) and (4305.1200,3945.4700) ..
2578    (4305.2100,3968.7900) .. controls (4305.3700,4012.7200) and
2579    (4248.8700,4014.3300) .. (4240.7600,4006.2200) .. controls
2580    (4234.0600,3999.5100) and (4266.7400,4005.7800) .. (4266.0500,3978.3100) ..
2581    controls (4265.9400,3973.1200) and (4282.3800,3992.6900) ..
2582    (4282.3800,3991.2000) .. controls (4282.3800,3970.9200) and
2583    (4236.7200,3955.5200) .. (4236.7200,3912.3600) -- cycle(3930.4300,3984.8200)
2584    .. controls (3930.4300,4000.5600) and (3942.0700,4001.9200) ..
2585    (3945.4900,4001.9200) .. controls (3954.3900,4001.9200) and
2586    (3953.6900,3975.2400) .. (3957.8100,3969.0900) .. controls
2587    (3961.9100,3962.9300) and (3973.5400,3965.6600) .. (3975.5900,3961.5600) ..
2588    controls (3972.1700,3956.0900) and (3960.5500,3949.2400) ..
2589    (3960.5500,3941.0400) .. controls (3960.5500,3932.8300) and
2590    (3968.0700,3930.0900) .. (3971.4800,3930.0900) .. controls
2591    (3976.2700,3930.0900) and (3996.8000,3935.5700) .. (3996.8000,3947.8800) ..
2592    controls (3996.8000,3954.0300) and (3992.0900,3957.3700) ..
2593    (3989.9600,3961.5600) .. controls (3987.8100,3965.7500) and
2594    (3988.2400,3970.8000) .. (3986.5400,3971.8300) .. controls
2595    (3994.7500,3972.5000) and (4002.9700,3975.2400) .. (4009.1200,3975.2400) ..
2596    controls (4015.2700,3975.2400) and (4015.9600,3971.1400) ..
2597    (4015.9600,3965.6700) .. controls (4015.9600,3960.1900) and
2598    (4004.3200,3956.0900) .. (4004.3200,3950.6200) .. controls
2599    (4004.3200,3945.1400) and (4019.3800,3930.7700) .. (4024.1600,3930.7700) ..
2600    controls (4028.9600,3930.7700) and (4039.9000,3934.8800) ..
2601    (4039.9000,3942.4100) .. controls (4039.9000,3949.9400) and
2602    (4035.4500,3959.1700) .. (4039.9000,3963.6200) .. controls
2603    (4042.6400,3966.3500) and (4048.7900,3960.8700) .. (4048.7900,3960.8700) ..
2604    controls (4058.0300,3970.1200) and (4063.8500,3988.9200) ..
2605    (4082.3200,3990.9800) .. controls (4100.7800,3958.8300) and
2606    (4062.4800,3946.5100) .. (4062.4800,3946.5100) -- (4047.4200,3952.6700) ..
2607    controls (4053.2800,3934.0700) and (4037.3400,3927.7600) ..
2608    (4037.8500,3920.5200) .. controls (4039.3200,3899.7900) and
2609    (4035.1000,3893.2600) .. (4027.5800,3886.3000) .. controls
2610    (4022.8100,3887.6700) and (4012.5400,3888.3600) .. (4011.8600,3884.2500) ..
2611    controls (4021.4300,3867.1500) and (3992.7000,3848.6800) ..
2612    (3996.1100,3841.1500) .. controls (3992.0100,3843.8900) and
2613    (3982.4400,3864.4100) .. (3979.0000,3868.5200) .. controls
2614    (3975.5900,3872.6200) and (3981.9900,3878.6000) .. (3978.3400,3888.3600) ..
2615    controls (3976.2700,3893.8300) and (3963.9600,3887.6700) ..
2616    (3962.6000,3897.2600) .. controls (3961.2300,3906.8300) and
```

```
2617    (3964.3800,3926.8500) .. (3952.7500,3933.7000) .. controls
2618    (3952.7500,3953.5400) and (3930.4300,3966.3600) .. (3930.4300,3984.8200) --
2619    cycle(3998.1400,4022.4600) -- (4000.2100,4017.6600) .. controls
2620    (3995.4100,4016.3000) and (3994.7500,3990.2900) .. (3982.4200,3990.2900) ..
2621    controls (3967.3600,3990.2900) and (3979.0000,4008.7600) ..
2622    (3967.3600,4012.1900) .. controls (3967.3600,4012.1900) and
2623    (3989.2600,4014.2400) .. (3998.1400,4022.4600) -- cycle(4015.2500,4020.4000
2624    .. controls (4020.7200,4012.8700) and (4033.7500,4003.3000) ..
2625    (4043.3000,4011.5000) .. controls (4047.4200,4010.1400) and
2626    (4048.7700,4008.7600) .. (4044.0000,4003.2900) .. controls
2627    (4039.2200,3997.8200) and (4039.1800,3984.0300) .. (4029.6300,3984.8200) ..
2628    controls (4013.2000,3986.2000) and (4020.0600,4010.1400) ..
2629    (4013.8900,4015.6200) -- (4015.2500,4020.4000) -- cycle(3912.6000,3866.2400
2630    .. controls (3917.3400,3870.1200) and (3930.4700,3890.4000) ..
2631    (3943.0700,3890.4000) .. controls (3942.0100,3883.0500) and
2632    (3923.1100,3867.2900) .. (3916.8000,3854.6800) .. controls
2633    (3910.5100,3842.0800) and (3921.0000,3829.4700) .. (3926.2500,3820.0200) ..
2634    controls (3925.2100,3828.4300) and (3945.1800,3842.0800) ..
2635    (3951.4600,3849.4400) .. controls (3957.7700,3856.7900) and
2636    (3962.9500,3854.3000) .. (3958.8100,3845.2300) .. controls
2637    (3953.5700,3833.6800) and (3937.0700,3821.6400) .. (3936.7600,3804.2600) ..
2638    controls (3936.5800,3794.9700) and (3943.7300,3788.3700) ..
2639    (3952.5200,3783.2500) .. controls (3952.5200,3783.2500) and
2640    (3955.6600,3813.7200) .. (3968.2800,3805.3200) .. controls
2641    (3973.3800,3801.9200) and (3948.3200,3754.8900) .. (3968.2800,3737.0300) ..
2642    controls (3971.4300,3750.6900) and (4001.8800,3773.7900) ..
2643    (4001.8800,3780.1100) .. controls (4001.8800,3786.4100) and
2644    (3991.3900,3807.4100) .. (4001.8800,3807.4100) .. controls
2645    (4008.1800,3807.4100) and (4013.4400,3788.5100) .. (4017.6400,3788.5100) ..
2646    controls (4021.8600,3788.5100) and (4030.2500,3792.7000) ..
2647    (4030.2500,3800.0600) .. controls (4030.2500,3807.4200) and
2648    (4011.3500,3838.9300) .. (4022.8900,3838.9300) .. controls
2649    (4028.2600,3838.9300) and (4040.7600,3817.9200) .. (4043.9100,3817.9200) ..
2650    controls (4047.0500,3817.9200) and (4050.2100,3820.0200) ..
2651    (4053.3600,3836.8300) .. controls (4056.5000,3853.6300) and
2652    (4038.6500,3859.9500) .. (4044.9600,3876.7500) .. controls
2653    (4044.9600,3876.7500) and (4061.7600,3868.3500) .. (4067.0100,3858.8900) ..
2654    controls (4072.2700,3849.4400) and (4082.7700,3875.7000) ..
2655    (4083.8300,3884.1000) .. controls (4080.5700,3887.9100) and
2656    (4076.8800,3901.3300) .. (4071.2100,3909.3100) .. controls
2657    (4065.9600,3916.7600) and (4058.6100,3918.8400) .. (4058.6100,3920.8700) ..
2658    controls (4058.6100,3925.0600) and (4064.9200,3926.1100) ..
2659    (4085.9400,3949.2300) .. controls (4106.9500,3972.3400) and
2660    (4103.7300,3998.8100) .. (4103.7900,4002.8000) .. controls
2661    (4091.1900,4014.3600) and (4080.6800,3997.5500) .. (4070.1800,4002.8000) ..
2662    controls (4059.6700,4008.0600) and (4064.9200,4040.6200) ..
2663    (4061.7600,4052.1800) .. controls (4061.7600,4052.1800) and
2664    (4048.1100,4030.1200) .. (4044.9600,4033.2700) .. controls
2665    (4041.8200,4036.4200) and (4046.0200,4045.8800) .. (4049.1600,4056.3800) ..
2666    controls (4052.3000,4066.8700) and (4034.4500,4072.1400) ..
2667    (4034.4500,4072.1400) .. controls (4034.4500,4072.1400) and
2668    (4030.2500,4050.0700) .. (4022.8900,4051.1200) .. controls
2669    (4015.5500,4052.1800) and (4017.6400,4073.1900) .. (4017.6400,4073.1900) ..
2670    controls (4017.6400,4073.1900) and (4002.9300,4081.5900) ..
2671    (3999.7900,4063.7400) .. controls (3996.0700,4042.6300) and
2672    (3986.1300,4060.5800) .. (3980.8800,4070.0300) .. controls
2673    (3973.5400,4066.8700) and (3976.6800,4042.7200) .. (3976.6800,4034.3200) ..
2674    controls (3976.6800,4025.9100) and (3961.9700,4041.6700) ..
2675    (3954.6300,4044.8200) .. controls (3956.7200,4037.4700) and
2676    (3948.3800,4026.5200) .. (3948.3800,4018.1200) .. controls
2677    (3948.3800,4009.7200) and (3921.0000,4022.7200) .. (3914.7100,4016.4100) ..
2678    controls (3914.6500,4013.1300) and (3910.8000,3986.5600) ..
2679    (3916.0700,3971.5100) .. controls (3922.8700,3952.1700) and
2680    (3933.7700,3943.6100) .. (3933.7700,3932.0600) .. controls
2681    (3933.7700,3921.3400) and (3917.0100,3916.0100) .. (3886.7000,3896.8900) ..
2682    controls (3900.5500,3894.9100) and (3901.0500,3856.7900) ..
```

```
2683        (3912.6000,3866.2400);
2684    \path[fill=c231f20,nonzero rule] (3357.3600,5024.1800) .. controls
2685        (3348.2100,5021.6800) and (3299.6000,5033.6100) .. (3294.2300,5054.0400) ..
2686        controls (3286.2000,5084.5700) and (3324.0800,5106.5500) ..
2687        (3324.0800,5160.6400) .. controls (3324.0800,5209.7400) and
2688        (3273.3200,5219.7300) .. (3259.1800,5219.7300) .. controls
2689        (3241.7000,5219.7300) and (3200.1000,5212.2400) .. (3200.1000,5172.2900) ..
2690        controls (3200.1000,5132.3500) and (3237.4600,5128.5300) ..
2691        (3237.4600,5128.5300) .. controls (3217.2700,5063.2700) and
2692        (3239.4400,5015.4000) .. (3268.0900,4995.7500) .. controls
2693        (3305.0500,4968.1900) and (3348.3700,4983.3200) .. (3348.4100,4968.7300) ..
2694        controls (3342.4900,4967.0400) and (3312.6600,4924.3900) ..
2695        (3299.3400,4908.9900) .. controls (3290.3300,4897.4800) and
2696        (3284.5900,4889.9100) .. (3284.5900,4883.7700) .. controls
2697        (3284.5900,4871.9300) and (3331.2300,4880.3500) .. (3361.2500,4886.3900) ..
2698        controls (3361.2500,4886.3900) and (3335.6000,4857.9100) ..
2699        (3305.2100,4855.1700) .. controls (3300.8700,4854.9000) and
2700        (3301.6400,4855.0300) .. (3298.3200,4855.0800) .. controls
2701        (3291.8100,4855.6800) and (3283.5700,4857.6200) .. (3279.9200,4861.2900) ..
2702        controls (3274.0500,4867.1400) and (3261.9300,4880.0600) ..
2703        (3272.8900,4909.0500) .. controls (3276.2400,4917.8900) and
2704        (3277.0500,4919.9800) .. (3284.1500,4929.9400) .. controls
2705        (3293.4300,4942.9500) and (3192.4200,4923.5000) .. (3203.1700,4836.1100) ..
2706        controls (3208.0600,4799.8500) and (3227.8100,4802.9900) ..
2707        (3212.9200,4795.9600) .. controls (3207.1300,4789.7600) and
2708        (3201.2000,4774.7400) .. (3201.2000,4774.7400) .. controls
2709        (3201.2000,4774.7400) and (3196.8600,4813.2900) .. (3192.2500,4853.0400) ..
2710        controls (3188.9400,4881.5700) and (3184.7900,4886.7300) ..
2711        (3183.1400,4914.4400) .. controls (3182.1700,4930.5900) and
2712        (3188.4200,4942.0400) .. (3203.4800,4942.7600) .. controls
2713        (3227.0100,4943.8800) and (3245.5800,4937.9100) .. (3239.0400,4989.9500) ..
2714        controls (3220.9700,5133.8800) and (3083.8900,5172.3800) ..
2715        (3080.5900,5170.0000) .. controls (3080.5900,5170.0000) and
2716        (3080.2100,5156.7100) .. (3095.2500,5138.1800) .. controls
2717        (3110.4500,5119.4400) and (3119.2200,5095.0800) .. (3119.2200,5080.1000) ..
2718        controls (3082.6200,5098.4500) and (3027.0900,5112.8200) ..
2719        (3027.0900,5112.8200) .. controls (3027.0900,5112.8200) and
2720        (3026.5800,5103.8100) .. (3027.0900,5099.3400) .. controls
2721        (3034.1200,5083.5100) and (3067.8900,5025.4600) .. (3072.4000,4989.4100) ..
2722        controls (3054.6800,5013.9400) and (3038.3200,5023.4800) ..
2723        (3038.3200,5023.4800) .. controls (3042.0200,5008.7100) and
2724        (3043.0700,4984.8400) .. (3043.5200,4921.0600) .. controls
2725        (3044.2400,4820.0400) and (3043.9600,4683.2400) .. (3083.5500,4606.5900) ..
2726        controls (3087.6800,4598.6200) and (3087.7700,4528.2300) ..
2727        (3119.3800,4528.2300) .. controls (3151.0000,4528.2300) and
2728        (3150.1800,4524.9000) .. (3150.1800,4524.9000) .. controls
2729        (3150.1800,4524.9000) and (3165.1500,4510.7600) .. (3172.6400,4511.5900) ..
2730        controls (3172.6400,4511.5900) and (3132.3600,4394.8400) ..
2731        (3098.6000,4278.9200) .. controls (3067.1500,4269.0600) and
2732        (3051.2500,4295.9500) .. (3039.6600,4296.8800) .. controls
2733        (3028.0700,4297.8000) and (3018.9800,4228.2200) .. (3053.3200,4156.6300) ..
2734        controls (3053.3200,4156.6300) and (3033.5500,4146.7400) ..
2735        (3033.5500,4120.1700) .. controls (3033.5500,4088.4800) and
2736        (3055.0800,4024.0400) .. (3105.1200,3990.3400) .. controls
2737        (3105.1200,3990.3400) and (3111.2500,3987.2800) .. (3107.1600,3999.5400) ..
2738        controls (3103.0700,4011.8100) and (3112.7300,4054.7500) ..
2739        (3118.5500,4062.2400) .. controls (3155.1600,4030.6200) and
2740        (3204.2700,4054.0600) .. (3204.2700,4054.0600) -- (3195.0700,4069.4000) ..
2741        controls (3195.0700,4069.4000) and (3184.8400,4062.9200) ..
2742        (3189.9600,4144.6700) .. controls (3197.6400,4142.2700) and
2743        (3198.2800,4124.2600) .. (3199.1000,4123.9400) .. controls
2744        (3203.3400,4123.1800) and (3207.0100,4122.8700) .. (3208.3400,4124.7500) ..
2745        controls (3215.1400,4134.4800) and (3235.9600,4189.3400) ..
2746        (3235.9600,4189.3400) .. controls (3237.9100,4197.3500) and
2747        (3249.3200,4193.8400) .. (3267.0500,4218.8400) .. controls
2748        (3274.2600,4228.1100) and (3277.8700,4246.0100) .. (3277.8700,4246.0100) ..
```

```
2749        controls (3306.4900,4256.2300) and (3307.5200,4298.1400) ..
2750        (3307.5200,4298.1400) .. controls (3316.7400,4298.1400) and
2751        (3329.5300,4334.5400) .. (3328.2000,4363.7800) .. controls
2752        (3331.3700,4376.4100) and (3337.8600,4377.9400) .. (3340.2200,4387.0700) ..
2753        controls (3346.3600,4377.8800) and (3401.5600,4349.2500) ..
2754        (3401.5600,4263.3800) .. controls (3401.5600,4201.0300) and
2755        (3373.9500,4200.9200) .. (3382.1300,4175.4700) .. controls
2756        (3382.9300,4172.9700) and (3369.4500,4161.2500) .. (3331.1900,4164.2800) ..
2757        controls (3306.5400,4166.2400) and (3281.8200,4187.7400) ..
2758        (3272.7500,4189.3400) .. controls (3249.5900,4193.4200) and
2759        (3250.9500,4181.1600) .. (3244.1400,4163.4400) .. controls
2760        (3237.3400,4145.7800) and (3207.2300,3949.7400) .. (3270.8200,3818.4400) ..
2761        controls (3247.5300,3823.4200) and (3174.9700,3820.6400) ..
2762        (3165.7600,3843.1300) .. controls (3158.8400,3860.0700) and
2763        (3184.9800,3882.9200) .. (3184.9800,3882.9200) .. controls
2764        (3184.9800,3882.9200) and (3178.5600,3913.4400) .. (3122.3200,3907.0200) ..
2765        controls (3076.3300,3901.7700) and (3042.8000,3874.2700) ..
2766        (3025.3300,3833.4900) -- (3039.5100,3831.1900) .. controls
2767        (3039.5100,3831.1900) and (3020.7100,3817.3400) .. (3018.3200,3796.8400) ..
2768        controls (3017.1600,3786.9400) and (3017.6400,3772.6300) ..
2769        (3017.6400,3772.6300) -- (3032.4300,3778.6800) .. controls
2770        (3032.4300,3778.6800) and (3031.4600,3768.9500) .. (3041.8200,3719.4300) ..
2771        controls (3049.9100,3675.4900) and (3067.3800,3665.0700) ..
2772        (3067.3800,3665.0700) .. controls (3067.3800,3665.0700) and
2773        (3068.4400,3673.2600) .. (3069.2200,3677.8700) -- (3077.5200,3727.7300) ..
2774        controls (3079.3900,3736.5800) and (3120.4500,3729.7800) ..
2775        (3120.4500,3729.7800) .. controls (3120.4500,3729.7800) and
2776        (3106.0100,3724.5800) .. (3095.8000,3718.5200) -- (3096.2400,3718.2500) ..
2777        controls (3092.5600,3714.9800) and (3088.2600,3698.6000) ..
2778        (3086.9100,3686.9900) -- (3086.9300,3686.9600) .. controls
2779        (3095.4500,3686.8800) and (3113.7100,3685.6700) .. (3134.7600,3679.5800) ..
2780        controls (3146.3700,3676.2200) and (3153.1400,3667.3100) ..
2781        (3167.4700,3663.2300) .. controls (3171.8200,3661.9800) and
2782        (3181.3200,3662.4400) .. (3185.8700,3661.1800) .. controls
2783        (3200.3900,3657.1500) and (3214.9200,3653.3300) .. (3231.0400,3649.5500) ..
2784        controls (3235.0400,3648.6100) and (3241.1000,3650.8300) ..
2785        (3245.1600,3649.9400) .. controls (3262.4600,3646.1400) and
2786        (3277.8700,3639.7200) .. (3302.4000,3640.7400) .. controls
2787        (3316.6600,3641.3300) and (3325.4200,3633.6000) .. (3339.8900,3632.8700) ..
2788        controls (3380.6100,3630.8300) and (3394.8000,3651.1800) ..
2789        (3411.4500,3644.5200) .. controls (3410.6100,3654.5100) and
2790        (3428.0900,3668.6600) .. (3387.3200,3701.1000) .. controls
2791        (3387.3200,3720.2400) and (3411.4500,3728.5600) .. (3411.4500,3728.5600) ..
2792        controls (3415.8600,3766.8200) and (3368.1600,3824.0600) ..
2793        (3368.1600,3824.0600) .. controls (3368.1600,3824.0600) and
2794        (3362.4200,3857.2900) .. (3359.0200,3890.8300) .. controls
2795        (3352.0600,3959.5700) and (3373.6100,4032.6000) .. (3373.6100,4032.6000) ..
2796        controls (3373.6100,4032.6000) and (3381.8000,4035.3500) ..
2797        (3387.3200,4036.4500) .. controls (3387.3200,4036.4500) and
2798        (3389.4700,4033.5900) .. (3384.8200,4022.2900) .. controls
2799        (3381.7000,4014.7300) and (3361.5200,3951.5700) .. (3388.9800,3865.8600) ..
2800        controls (3413.2600,3790.0400) and (3479.6700,3751.0300) ..
2801        (3479.6700,3709.4300) -- (3462.2100,3711.1000) .. controls
2802        (3423.9300,3672.8300) and (3425.0200,3484.9600) .. (3416.7000,3466.6600) ..
2803        controls (3410.2900,3466.1800) and (3403.1600,3463.5500) ..
2804        (3398.7900,3466.6600) .. controls (3380.2300,3479.7600) and
2805        (3369.8600,3494.2100) .. (3359.5300,3501.1000) .. controls
2806        (3356.8600,3502.8900) and (3350.5400,3509.7700) .. (3347.6700,3508.2000) ..
2807        controls (3343.3700,3508.4900) and (3325.2300,3493.3000) ..
2808        (3320.7000,3490.8700) .. controls (3268.7300,3462.9600) and
2809        (3265.8300,3383.8200) .. (3281.2100,3338.4800) .. controls
2810        (3283.7100,3338.3800) and (3297.1500,3358.4800) .. (3300.9200,3362.6300) ..
2811        controls (3300.9200,3362.6300) and (3311.3300,3253.2200) ..
2812        (3351.2600,3242.7500) -- (3355.9400,3250.2300) .. controls
2813        (3355.9400,3250.2300) and (3358.7300,3321.2000) .. (3372.4400,3315.4800) ..
2814        controls (3374.1000,3314.7800) and (3384.7300,3280.0200) ..
```

```
2815    (3396.0200,3269.8900) .. controls (3416.5600,3251.4600) and
2816    (3411.5200,3251.8900) .. (3431.3900,3243.1500) .. controls
2817    (3452.1500,3238.4300) and (3463.5500,3232.4400) .. (3463.5500,3232.4400) ..
2818    controls (3463.5500,3233.9500) and (3461.9300,3238.5700) ..
2819    (3459.9800,3244.7500) .. controls (3462.0500,3251.8100) and
2820    (3446.3300,3266.7400) .. (3454.7300,3288.3900) .. controls
2821    (3454.7300,3288.3900) and (3500.4700,3354.9600) .. (3501.3100,3368.2700) ..
2822    controls (3520.4500,3356.6200) and (3543.7900,3353.9900) ..
2823    (3543.7900,3353.9900) -- (3550.8000,3367.4500) .. controls
2824    (3550.8000,3367.4500) and (3538.5400,3386.5400) .. (3546.2500,3395.7400) ..
2825    controls (3557.4600,3409.1100) and (3571.7200,3437.3300) ..
2826    (3583.2800,3473.9600) .. controls (3584.5900,3478.1100) and
2827    (3582.6200,3485.6700) .. (3583.8900,3489.9700) .. controls
2828    (3589.1600,3507.7400) and (3597.4000,3523.4300) .. (3601.9500,3542.6300) ..
2829    controls (3603.4000,3548.6700) and (3610.9600,3557.8800) ..
2830    (3612.1900,3563.8600) .. controls (3613.2200,3568.9400) and
2831    (3610.8800,3578.5400) .. (3611.8000,3583.4700) .. controls
2832    (3620.8800,3632.2200) and (3623.4400,3672.4800) .. (3613.6500,3677.8200) ..
2833    controls (3625.2900,3680.3200) and (3632.7900,3686.9700) ..
2834    (3632.7900,3686.9700) .. controls (3632.7900,3686.9700) and
2835    (3618.6500,3689.4600) .. (3618.6500,3704.4400) .. controls
2836    (3618.6500,3719.4200) and (3642.7700,3736.9000) .. (3621.1300,3780.1700) ..
2837    controls (3606.1500,3770.1900) and (3602.8300,3769.3500) ..
2838    (3590.3500,3769.3500) .. controls (3569.1400,3769.3500) and
2839    (3549.6300,3845.3000) .. (3543.3600,3872.3000) -- (3547.9500,3877.2300) ..
2840    controls (3555.5900,3872.8100) and (3569.1800,3866.7100) ..
2841    (3586.1900,3866.7100) .. controls (3612.8100,3866.7100) and
2842    (3649.4300,3877.5200) .. (3649.4300,3959.9000) .. controls
2843    (3649.4300,4007.3300) and (3621.1300,4113.0000) .. (3621.1300,4113.0000) ..
2844    controls (3666.0700,4137.1300) and (3648.2200,4257.7200) ..
2845    (3642.7700,4272.7100) .. controls (3637.3200,4287.7000) and
2846    (3607.6000,4391.0500) .. (3633.6100,4462.4900) .. controls
2847    (3597.0500,4442.5500) and (3571.1500,4316.5200) .. (3571.1500,4316.5200) ..
2848    controls (3557.3400,4378.6700) and (3617.7700,4440.8200) ..
2849    (3621.1300,4543.2100) .. controls (3623.1100,4603.0900) and
2850    (3577.0300,4650.5500) .. (3577.0300,4650.5500) .. controls
2851    (3577.0300,4650.5500) and (3585.3700,4681.3300) .. (3601.1700,4681.3300) ..
2852    controls (3616.9700,4681.3300) and (3612.8100,4628.9200) ..
2853    (3612.8100,4628.9200) .. controls (3637.7700,4638.0700) and
2854    (3649.4300,4658.8700) .. (3649.4300,4687.9900) .. controls
2855    (3649.4300,4717.1100) and (3630.2900,4752.9000) .. (3578.6900,4752.9000) ..
2856    controls (3527.1100,4752.9000) and (3500.3700,4699.0800) ..
2857    (3500.3700,4656.6400) .. controls (3500.3700,4614.2000) and
2858    (3531.2700,4539.8800) .. (3531.2700,4539.8800) .. controls
2859    (3531.2700,4539.8800) and (3513.4600,4476.4300) .. (3511.6400,4445.4300) ..
2860    controls (3508.4400,4391.0600) and (3505.2300,4326.0000) ..
2861    (3527.6200,4243.9300) .. controls (3556.1100,4159.8800) and
2862    (3601.2300,4045.6200) .. (3601.2300,3964.8900) .. controls
2863    (3601.2300,3944.4400) and (3591.7000,3936.2700) .. (3591.7000,3936.2700) ..
2864    controls (3564.8000,3943.9500) and (3524.7100,4117.5700) ..
2865    (3509.7700,4266.2500) .. controls (3500.6100,4322.9300) and
2866    (3491.4100,4391.2300) .. (3490.1600,4430.7300) -- (3483.3400,4487.1500) --
2867    (3496.4100,4483.4000) .. controls (3497.1100,4485.4400) and
2868    (3497.8500,4487.2800) .. (3498.6100,4488.9300) .. controls
2869    (3495.9200,4506.2100) and (3488.8300,4553.9000) .. (3488.8300,4578.1600) ..
2870    controls (3488.8300,4608.1100) and (3492.1700,4748.7300) ..
2871    (3502.1500,4787.8500) .. controls (3514.6300,4767.0400) and
2872    (3575.3700,4763.7100) .. (3575.3700,4763.7100) .. controls
2873    (3538.7500,4837.7700) and (3558.7300,4922.6400) .. (3557.0700,4931.8000) ..
2874    controls (3590.3500,4924.3100) and (3608.6500,4947.6000) ..
2875    (3616.1500,4950.1000) .. controls (3577.8700,4974.2300) and
2876    (3582.0300,5018.3400) .. (3576.2100,5020.8400) .. controls
2877    (3576.2100,5020.8400) and (3594.6300,5028.4600) .. (3604.4900,5038.3100) ..
2878    controls (3610.5500,5044.3700) and (3622.8100,5076.5800) ..
2879    (3622.8100,5094.8900) .. controls (3622.8100,5113.2000) and
2880    (3617.8100,5139.0000) .. (3605.3300,5143.9800) .. controls
```

```
2881        (3615.3100,5153.1400) and (3621.9700,5166.4600) .. (3621.1300,5183.9300) ..
2882        controls (3638.6100,5200.5700) and (3641.9300,5255.5100) ..
2883        (3645.2700,5262.1600) .. controls (3631.9500,5249.6800) and
2884        (3580.3700,5203.9200) .. (3523.7900,5203.9200) .. controls
2885        (3502.9900,5203.9200) and (3495.4900,5207.2400) .. (3478.0100,5207.2400) ..
2886        controls (3438.9100,5207.2400) and (3416.4500,5180.6100) ..
2887        (3416.4500,5180.6100) .. controls (3375.6600,5180.6100) and
2888        (3333.2300,5166.4700) .. (3333.2300,5166.4700) .. controls
2889        (3333.2300,5151.2000) and (3332.8900,5068.2100) .. (3357.3600,5024.1800);
2890      \path[fill=cf9ae0c,nonzero rule] (3060.9800,4112.8600) .. controls
2891        (3060.9800,4112.8600) and (3050.7900,4114.7100) .. (3046.1600,4118.4100) ..
2892        controls (3045.2300,4103.5900) and (3056.6700,4058.9700) ..
2893        (3081.4600,4032.0300) .. controls (3059.9000,4079.4500) and
2894        (3060.9800,4095.2500) .. (3060.9800,4112.8600) -- cycle(3061.4600,4252.8200
2895        -- (3045.6300,4265.2000) .. controls (3045.6300,4265.2000) and
2896        (3037.0300,4242.0600) .. (3050.2500,4206.2800) .. controls
2897        (3052.4200,4240.7700) and (3049.2700,4240.9600) .. (3061.4600,4252.8200) --
2898        cycle(3132.2600,4091.9800) .. controls (3127.8500,4103.4100) and
2899        (3122.9500,4113.0100) .. (3113.2900,4113.0100) .. controls
2900        (3103.6300,4113.0100) and (3101.0300,4111.9900) .. (3101.0300,4111.9900) ..
2901        controls (3112.8800,4093.5400) and (3132.3800,4069.4000) ..
2902        (3132.3800,4069.4000) .. controls (3132.3800,4069.4000) and
2903        (3158.2700,4066.6600) .. (3173.2600,4062.5800) .. controls
2904        (3156.5800,4072.2400) and (3136.6600,4080.5600) .. (3132.2600,4091.9800) --
2905        cycle(3048.5900,3840.0400) .. controls (3077.5200,3874.8300) and
2906        (3104.0900,3878.9200) .. (3104.0900,3878.9200) .. controls
2907        (3103.2000,3881.0500) and (3103.1200,3892.0900) .. (3085.2800,3884.8500) ..
2908        controls (3072.2700,3878.0400) and (3061.4700,3867.0000) ..
2909        (3048.5900,3840.0400) -- cycle(3155.2000,3876.5500) .. controls
2910        (3142.0900,3867.7200) and (3135.0400,3888.2100) .. (3113.5400,3879.1600) ..
2911        controls (3134.9600,3873.4500) and (3142.0900,3857.4000) ..
2912        (3156.1500,3850.3700) .. controls (3152.6400,3864.4200) and
2913        (3169.2400,3880.5900) .. (3169.2400,3880.5900) .. controls
2914        (3169.2400,3880.5900) and (3162.3400,3910.1000) .. (3116.6400,3894.8700) ..
2915        controls (3136.8600,3891.3500) and (3151.8700,3899.6200) ..
2916        (3155.2000,3876.5500) -- cycle(3261.4300,3652.6000) .. controls
2917        (3318.5400,3652.6000) and (3323.8100,3676.3200) .. (3329.9600,3676.3200) ..
2918        controls (3336.1100,3676.3200) and (3337.8800,3671.9200) ..
2919        (3337.8800,3668.4100) .. controls (3337.8800,3664.9000) and
2920        (3321.1700,3658.7500) .. (3320.2900,3650.8400) .. controls
2921        (3364.2200,3642.9200) and (3379.1600,3662.2600) .. (3396.7400,3661.3800) ..
2922        controls (3396.7400,3679.8400) and (3371.2500,3686.8600) ..
2923        (3371.2500,3701.8000) .. controls (3371.2500,3726.4100) and
2924        (3393.2200,3738.7100) .. (3393.2200,3738.7100) .. controls
2925        (3393.2200,3807.2500) and (3342.2800,3767.7100) .. (3342.2800,3912.7000) ..
2926        controls (3342.2800,3968.9300) and (3350.1900,4018.1400) ..
2927        (3361.5800,4023.4100) .. controls (3323.8100,4019.0200) and
2928        (3335.2300,3896.0000) .. (3335.2300,3896.0000) .. controls
2929        (3335.2300,3896.0000) and (3332.6100,3883.7000) .. (3327.3200,3885.4600) ..
2930        controls (3322.0500,3887.2200) and (3329.1100,3898.6400) ..
2931        (3315.9000,3898.6400) .. controls (3305.3600,3898.6400) and
2932        (3319.4200,3910.9300) .. (3325.5700,3908.3000) .. controls
2933        (3331.7200,3905.6600) and (3326.5200,3924.1200) .. (3321.1700,3924.1200) ..
2934        controls (3311.5000,3924.1200) and (3307.7300,3938.1800) ..
2935        (3321.1700,3938.1800) .. controls (3331.7200,3938.1800) and
2936        (3327.3200,3949.6000) .. (3322.0500,3953.1200) .. controls
2937        (3316.7800,3956.6300) and (3303.6000,3961.8900) .. (3320.2900,3968.0500) ..
2938        controls (3320.2900,3968.0500) and (3325.5700,3976.8500) ..
2939        (3317.6600,3979.4800) .. controls (3309.7500,3982.1100) and
2940        (3316.7800,3988.2600) .. (3315.9000,3997.0500) .. controls
2941        (3324.6900,3992.6600) and (3331.2500,3992.6400) .. (3330.8400,4005.8400) ..
2942        controls (3330.2000,4027.3300) and (3382.6800,4064.7200) ..
2943        (3398.5000,4048.0200) .. controls (3406.4100,4056.8000) and
2944        (3397.6200,4061.2100) .. (3397.6200,4073.5000) .. controls
2945        (3397.6200,4085.8000) and (3406.4100,4108.6500) .. (3406.4100,4108.6500) ..
2946        controls (3417.8300,4108.6500) and (3400.2500,4073.5000) ..
```

```
2947        (3412.5600,4073.5000) .. controls (3413.4400,4085.8000) and
2948        (3423.9800,4108.6400) .. (3417.8300,4116.5600) .. controls
2949        (3411.6800,4124.4700) and (3414.5500,4128.4000) .. (3407.5200,4144.2100) ..
2950        controls (3401.3700,4158.0300) and (3388.8900,4160.8700) ..
2951        (3388.8900,4160.8700) .. controls (3374.8200,4156.4700) and
2952        (3329.9600,4140.2800) .. (3267.5800,4178.9500) .. controls
2953        (3267.5800,4178.9500) and (3260.4900,4181.7400) .. (3256.1500,4168.4000) ..
2954        controls (3250.2000,4150.0800) and (3246.4800,4104.9100) ..
2955        (3246.4800,4012.8700) .. controls (3246.4800,3870.5200) and
2956        (3301.8500,3800.2100) .. (3301.8500,3789.6700) .. controls
2957        (3301.8500,3779.1300) and (3278.1300,3803.7300) .. (3256.1500,3803.7300) ..
2958        controls (3195.5200,3803.7300) and (3158.6100,3805.4900) ..
2959        (3119.0700,3866.1200) -- (3104.1400,3863.4800) -- (3138.6500,3825.0700) ..
2960        controls (3125.4700,3825.0700) and (3097.1100,3857.3300) ..
2961        (3097.1100,3857.3300) .. controls (3097.1100,3857.3300) and
2962        (3034.7100,3823.9700) .. (3034.7100,3802.8500) .. controls
2963        (3034.7100,3782.6500) and (3042.1300,3811.1400) .. (3059.3200,3809.8900) ..
2964        controls (3079.4900,3808.4200) and (3103.2500,3830.0900) ..
2965        (3109.4100,3826.5800) .. controls (3111.6600,3825.2900) and
2966        (3122.4600,3809.9300) .. (3141.9100,3801.9700) .. controls
2967        (3175.5400,3788.2300) and (3231.3500,3777.2700) .. (3224.5200,3775.6200) ..
2968        controls (3203.8500,3770.6200) and (3101.6700,3796.8400) ..
2969        (3089.5700,3801.5400) -- (3058.6500,3784.7300) .. controls
2970        (3067.1400,3782.4600) and (3132.2900,3765.5500) .. (3127.2200,3764.5700) ..
2971        controls (3106.3800,3760.5300) and (3052.3800,3780.4800) ..
2972        (3050.0500,3777.2100) .. controls (3050.0500,3714.3800) and
2973        (3061.6000,3694.3800) .. (3061.6000,3694.3800) .. controls
2974        (3065.8800,3725.3700) and (3068.6600,3750.6200) .. (3077.4700,3749.7700) ..
2975        controls (3099.3600,3747.6700) and (3146.3100,3746.7500) ..
2976        (3146.3100,3729.0400) .. controls (3146.3100,3714.1000) and
2977        (3099.7500,3713.2200) .. (3100.6300,3700.9200) .. controls
2978        (3112.9300,3699.1600) and (3152.4700,3693.0100) .. (3160.3700,3697.4100) ..
2979        controls (3168.2800,3701.8000) and (3187.6200,3709.7100) ..
2980        (3187.6200,3702.6800) .. controls (3187.6200,3688.6200) and
2981        (3157.7300,3687.7400) .. (3157.7300,3687.7400) .. controls
2982        (3157.7300,3687.7400) and (3170.0400,3677.1900) .. (3192.8800,3677.1900) ..
2983        controls (3215.7300,3677.1900) and (3216.6000,3689.5000) ..
2984        (3216.6000,3689.5000) .. controls (3251.7600,3689.5000) and
2985        (3205.2000,3672.8000) .. (3203.4400,3668.4100) .. controls
2986        (3213.9700,3666.6500) and (3250.0000,3662.2600) .. (3257.0300,3667.5300) ..
2987        controls (3264.0600,3672.8000) and (3281.6400,3683.3600) ..
2988        (3285.1600,3678.0800) .. controls (3288.6700,3672.8000) and
2989        (3267.5700,3659.6200) .. (3261.4300,3652.6000) -- cycle(3097.3600,4218.2900
2990        .. controls (3086.6200,4184.2900) and (3072.3800,4148.5600) ..
2991        (3048.7800,4129.7700) .. controls (3048.7800,4129.7700) and
2992        (3058.4400,4128.8900) .. (3061.9500,4127.1300) .. controls
2993        (3068.9800,4132.4100) and (3089.2000,4168.4400) .. (3096.2300,4175.4600) ..
2994        controls (3094.4700,4165.8000) and (3077.7800,4126.2500) ..
2995        (3070.7400,4118.3400) .. controls (3071.6200,4102.5300) and
2996        (3087.4400,4047.1700) .. (3097.1100,4025.2000) .. controls
2997        (3097.1100,4043.6600) and (3102.3800,4074.4100) .. (3110.2900,4076.1700) ..
2998        controls (3097.1100,4088.4700) and (3095.3500,4113.0800) ..
2999        (3086.5600,4115.7100) .. controls (3097.1100,4138.5600) and
3000        (3115.5600,4190.4100) .. (3115.5600,4202.7000) .. controls
3001        (3115.5600,4215.0000) and (3125.6600,4250.5900) .. (3129.6300,4246.6400) ..
3002        controls (3133.5700,4242.6900) and (3115.5600,4152.6100) ..
3003        (3105.9000,4130.6400) -- (3116.4400,4125.3800) .. controls
3004        (3116.4400,4125.3800) and (3126.9700,4167.5600) .. (3139.2900,4193.9200) ..
3005        controls (3142.8100,4171.9500) and (3126.9700,4120.1000) ..
3006        (3126.9700,4120.1000) .. controls (3141.0400,4090.2200) and
3007        (3161.0500,4073.8800) .. (3176.0000,4072.1200) .. controls
3008        (3154.1900,4108.9200) and (3190.2500,4157.8900) .. (3178.8300,4185.1300) ..
3009        controls (3183.2200,4197.4300) and (3198.7700,4176.3200) ..
3010        (3201.8900,4162.9700) .. controls (3204.7500,4150.7200) and
3011        (3204.3200,4146.4600) .. (3204.3200,4146.4600) .. controls
3012        (3204.3200,4146.4600) and (3215.7400,4166.6800) .. (3215.7400,4194.8000) ..
```

49

```
3013        controls (3215.7400,4222.9100) and (3206.9500,4236.0900) ..
3014        (3206.9500,4245.7600) .. controls (3218.3800,4245.7600) and
3015        (3227.7800,4224.9400) .. (3227.7800,4212.5100) .. controls
3016        (3227.7800,4202.9700) and (3256.1500,4207.9700) .. (3262.3100,4251.9100) ..
3017        controls (3265.9600,4278.0100) and (3235.9400,4296.7200) ..
3018        (3235.9400,4296.7200) .. controls (3235.9400,4296.7200) and
3019        (3279.0000,4291.4500) .. (3278.1300,4267.7300) .. controls
3020        (3286.9100,4275.6300) and (3301.8600,4296.7200) .. (3281.6400,4325.7200) ..
3021        controls (3261.4300,4354.7200) and (3263.1900,4357.3600) ..
3022        (3278.1300,4350.3300) .. controls (3293.0700,4343.3000) and
3023        (3301.8500,4325.7300) .. (3301.8500,4316.0600) .. controls
3024        (3308.0100,4311.6700) and (3319.4200,4335.3900) .. (3314.1500,4360.8700) ..
3025        controls (3308.8900,4386.3600) and (3290.4300,4406.5700) ..
3026        (3290.4300,4406.5700) .. controls (3303.6000,4421.5000) and
3027        (3313.2800,4389.8700) .. (3323.8300,4388.1100) .. controls
3028        (3322.0700,4420.6200) and (3367.7500,4442.5900) .. (3367.7500,4442.5900) ..
3029        controls (3375.3100,4455.3400) and (3380.3300,4487.8300) ..
3030        (3391.4600,4504.1100) .. controls (3404.9000,4523.7200) and
3031        (3423.9800,4525.5200) .. (3423.9800,4516.4000) .. controls
3032        (3394.1000,4512.0100) and (3392.3600,4462.8000) .. (3387.9500,4453.1400) ..
3033        controls (3394.1000,4454.0200) and (3409.9200,4448.7500) ..
3034        (3398.5000,4442.5900) .. controls (3387.0700,4436.4500) and
3035        (3365.9800,4434.6800) .. (3360.7200,4417.1100) .. controls
3036        (3385.3100,4421.5000) and (3403.7700,4431.1700) .. (3404.6500,4416.2300) ..
3037        controls (3381.8000,4402.1800) and (3354.5700,4409.2000) ..
3038        (3354.5700,4391.6200) .. controls (3354.5700,4384.6000) and
3039        (3374.7700,4378.4500) .. (3374.7700,4378.4500) .. controls
3040        (3374.7700,4378.4500) and (3413.6700,4329.4100) .. (3413.6700,4268.7800) ..
3041        controls (3413.6700,4198.4900) and (3395.8600,4192.1500) ..
3042        (3395.8600,4180.7300) .. controls (3395.8600,4169.3100) and
3043        (3427.5000,4149.0900) .. (3423.9800,4125.3800) .. controls
3044        (3442.4200,4162.2900) and (3431.0200,4222.0400) .. (3440.6600,4229.0700) ..
3045        controls (3472.3000,4144.7100) and (3389.5300,4024.8200) ..
3046        (3389.5300,3970.3400) .. controls (3389.5300,3791.0600) and
3047        (3496.0400,3804.0600) .. (3496.0400,3686.9000) .. controls
3048        (3496.0400,3668.4400) and (3486.3700,3654.3800) .. (3486.3700,3654.3800) ..
3049        controls (3474.9400,3654.3800) and (3491.6400,3693.9300) ..
3050        (3470.5500,3694.8000) .. controls (3436.3300,3649.9300) and
3051        (3442.2500,3508.4200) .. (3427.9500,3455.1600) .. controls
3052        (3415.3100,3454.0500) and (3405.6600,3453.9300) .. (3398.6900,3454.9500) ..
3053        controls (3384.4100,3464.8100) and (3365.5700,3479.1300) ..
3054        (3356.7200,3486.2900) .. controls (3346.5100,3476.6000) and
3055        (3380.3700,3453.8100) .. (3374.8000,3453.8100) .. controls
3056        (3372.4400,3453.8100) and (3346.5700,3472.7700) .. (3343.3700,3471.1000) ..
3057        controls (3327.8900,3463.0400) and (3318.2200,3454.6000) ..
3058        (3304.8600,3432.5900) .. controls (3291.4800,3410.5800) and
3059        (3287.7100,3388.7000) .. (3287.9500,3365.5200) .. controls
3060        (3292.3000,3365.9200) and (3312.8400,3431.2200) .. (3336.3000,3446.3700) ..
3061        controls (3336.3000,3446.3700) and (3338.6800,3446.5600) ..
3062        (3343.3900,3446.6600) -- (3343.6400,3446.5100) -- (3362.4400,3445.5300) --
3063        (3362.4600,3445.4900) .. controls (3365.2700,3445.0800) and
3064        (3374.5900,3443.7800) .. (3384.2000,3444.3700) -- (3420.0800,3442.8600) ..
3065        controls (3420.0200,3442.7900) and (3419.6500,3437.3800) ..
3066        (3419.5900,3437.3300) .. controls (3402.8900,3441.7200) and
3067        (3358.6500,3433.9000) .. (3347.7200,3434.2500) .. controls
3068        (3350.5500,3427.2100) and (3359.5100,3416.5800) .. (3361.2700,3412.7000) ..
3069        controls (3372.1900,3412.7000) and (3402.9100,3419.7300) ..
3070        (3421.9900,3424.0300) .. controls (3419.3600,3409.0900) and
3071        (3362.7100,3402.5600) .. (3362.7100,3402.5600) .. controls
3072        (3313.2600,3373.8100) and (3342.2800,3269.3200) .. (3342.2800,3269.3200) ..
3073        controls (3342.2800,3269.3200) and (3348.0000,3286.1400) ..
3074        (3350.4500,3295.2200) .. controls (3352.3300,3302.2200) and
3075        (3353.6900,3325.7300) .. (3362.4600,3332.7600) .. controls
3076        (3371.2500,3339.7900) and (3378.2800,3358.2400) .. (3375.6400,3367.9000) ..
3077        controls (3449.4700,3411.8400) and (3446.8200,3447.8700) ..
3078        (3456.4800,3444.3600) .. controls (3456.4800,3411.8400) and
```

```
3079    (3386.9700,3359.1600) .. (3386.9700,3359.1600) -- (3406.0000,3344.0200) ..
3080    controls (3406.0000,3344.0200) and (3438.0300,3383.7300) ..
3081    (3442.4200,3383.7300) .. controls (3444.4100,3383.7300) and
3082    (3437.0500,3374.7400) .. (3430.6600,3364.8000) .. controls
3083    (3422.8500,3352.7000) and (3420.1000,3348.2500) .. (3410.8000,3337.1500) ..
3084    controls (3414.8000,3319.7100) and (3414.2400,3269.2700) ..
3085    (3445.7200,3255.3400) .. controls (3443.4600,3260.4700) and
3086    (3441.9300,3288.0200) .. (3444.7500,3310.2000) .. controls
3087    (3456.3700,3331.6900) and (3468.7900,3338.0300) .. (3474.0600,3352.9600) ..
3088    controls (3483.7300,3373.1900) and (3498.6700,3399.5400) ..
3089    (3498.6700,3399.5400) .. controls (3510.1000,3378.4600) and
3090    (3532.7900,3368.9200) .. (3532.7900,3368.9200) .. controls
3091    (3532.7900,3368.9200) and (3521.5200,3396.0300) .. (3539.9800,3411.8400) ..
3092    controls (3558.4200,3427.6500) and (3507.4600,3468.9600) ..
3093    (3507.4600,3468.9600) .. controls (3507.4600,3468.9600) and
3094    (3525.9200,3477.7500) .. (3536.4600,3464.5700) .. controls
3095    (3546.9900,3451.3900) and (3549.6300,3439.9700) .. (3554.0200,3438.2100) ..
3096    controls (3558.4200,3436.4500) and (3553.1400,3461.9300) ..
3097    (3561.9300,3470.7200) .. controls (3570.7400,3479.5000) and
3098    (3556.6600,3516.4200) .. (3529.4300,3520.8100) .. controls
3099    (3543.4800,3536.6200) and (3567.2100,3512.0200) .. (3576.8800,3512.0200) ..
3100    controls (3577.7500,3522.5600) and (3592.7000,3539.2600) ..
3101    (3581.2700,3552.4400) .. controls (3569.8600,3565.6200) and
3102    (3552.2700,3584.0700) .. (3552.2700,3584.0700) .. controls
3103    (3572.5000,3593.7400) and (3582.1500,3570.8900) .. (3595.3300,3573.5300) ..
3104    controls (3595.3300,3586.7100) and (3608.5200,3599.0200) ..
3105    (3590.9400,3615.7100) .. controls (3573.3800,3632.4000) and
3106    (3566.3500,3635.9100) .. (3566.3500,3635.9100) .. controls
3107    (3566.3500,3635.9100) and (3588.3000,3637.6700) .. (3606.7600,3625.3700) ..
3108    controls (3602.3600,3647.3400) and (3607.6400,3662.2900) ..
3109    (3595.3300,3675.4600) .. controls (3586.5400,3686.8800) and
3110    (3572.5000,3686.8800) .. (3572.5000,3686.8800) .. controls
3111    (3574.2600,3706.2200) and (3595.3300,3689.5100) .. (3605.0000,3693.0300) ..
3112    controls (3593.5700,3707.9700) and (3619.9400,3735.2200) ..
3113    (3612.0300,3758.9400) .. controls (3546.1100,3729.0600) and
3114    (3536.4600,3849.4500) .. (3525.9200,3855.6000) .. controls
3115    (3528.5500,3903.0500) and (3501.0500,4041.9700) .. (3498.6700,4075.2800) ..
3116    controls (3496.0400,4112.1800) and (3501.3100,4129.7600) ..
3117    (3504.8200,4103.3900) .. controls (3506.2700,4092.5500) and
3118    (3516.5000,4055.1600) .. (3521.5200,4012.8900) .. controls
3119    (3528.6700,3952.4000) and (3530.3100,3883.7100) .. (3581.2700,3883.7100) ..
3120    controls (3634.0000,3883.7100) and (3634.0000,3938.1900) ..
3121    (3634.0000,3963.6800) .. controls (3634.0000,3989.1600) and
3122    (3605.8800,4101.6300) .. (3605.8800,4119.2100) .. controls
3123    (3630.4900,4141.1800) and (3635.7600,4181.6100) .. (3636.6400,4213.2400) ..
3124    controls (3631.3700,4205.3200) and (3602.3600,4170.1800) ..
3125    (3602.3600,4160.5100) .. controls (3591.8200,4178.0900) and
3126    (3632.2500,4213.2300) .. (3631.3700,4235.2000) .. controls
3127    (3630.4900,4257.1700) and (3622.5600,4279.1400) .. (3622.5600,4279.1400) ..
3128    controls (3621.5200,4273.3800) and (3612.4400,4249.1500) ..
3129    (3606.7600,4229.0500) .. controls (3602.8900,4215.4000) and
3130    (3602.5600,4202.6900) .. (3599.7300,4202.6900) .. controls
3131    (3592.7000,4202.6900) and (3597.0900,4229.0600) .. (3600.6100,4241.3600) ..
3132    controls (3602.6000,4248.3300) and (3618.9100,4276.3000) ..
3133    (3619.0400,4302.8700) .. controls (3619.4900,4387.3000) and
3134    (3601.4100,4360.9700) .. (3614.3200,4409.7500) .. controls
3135    (3594.2400,4379.6200) and (3576.5400,4315.0500) .. (3576.5400,4249.1500) ..
3136    controls (3573.4800,4257.5900) and (3570.2300,4239.5300) ..
3137    (3567.7000,4247.4500) .. controls (3560.7800,4269.1400) and
3138    (3556.6600,4316.5500) .. (3556.6600,4346.8000) .. controls
3139    (3556.6600,4375.3800) and (3605.0000,4468.0700) .. (3605.0000,4541.8800) ..
3140    controls (3605.0000,4615.6900) and (3547.8700,4646.5200) ..
3141    (3545.2300,4676.3100) .. controls (3542.7100,4705.2000) and
3142    (3567.2100,4718.5000) .. (3567.2100,4718.5000) .. controls
3143    (3547.8700,4693.8900) and (3566.3300,4667.5300) .. (3566.3300,4667.5300) ..
3144    controls (3578.6300,4700.9200) and (3625.2000,4716.7400) ..
```

```
3145        (3624.3200,4657.8700) .. controls (3640.1600,4671.9200) and
3146        (3641.0400,4736.0600) .. (3576.8800,4736.0600) .. controls
3147        (3526.8000,4736.0600) and (3515.9000,4676.9100) .. (3515.9000,4653.1900) ..
3148        controls (3515.9000,4587.2900) and (3575.1400,4513.7500) ..
3149        (3575.1400,4475.9600) .. controls (3575.1400,4431.1500) and
3150        (3551.3900,4393.3800) .. (3552.2700,4381.0700) .. controls
3151        (3551.3900,4403.0300) and (3567.2100,4463.6600) .. (3566.3300,4481.2400) ..
3152        controls (3554.9000,4469.8200) and (3548.7500,4422.3800) ..
3153        (3543.4800,4412.7000) .. controls (3542.6200,4432.0300) and
3154        (3551.3900,4498.8200) .. (3556.6600,4510.2400) .. controls
3155        (3546.9900,4494.4200) and (3528.5500,4444.3300) .. (3530.3100,4430.2700) ..
3156        controls (3528.5500,4440.8200) and (3543.4800,4511.1200) ..
3157        (3545.2300,4532.2100) .. controls (3537.3400,4508.4800) and
3158        (3519.3600,4454.4300) .. (3519.3600,4370.0700) .. controls
3159        (3519.3600,4255.8400) and (3616.4300,4083.1800) .. (3616.4300,3966.3100) ..
3160        controls (3616.4300,3928.5300) and (3599.7300,3917.9800) ..
3161        (3590.9400,3917.9800) .. controls (3518.8900,3917.9800) and
3162        (3467.0500,4496.1800) .. (3467.0500,4496.1800) .. controls
3163        (3428.7100,4527.1200) and (3380.4300,4606.8000) .. (3380.4300,4606.8000) --
3164        (3372.5000,4609.7200) .. controls (3372.5000,4609.7200) and
3165        (3346.5900,4562.6400) .. (3314.1400,4534.8300) .. controls
3166        (3298.7900,4521.6600) and (3269.7300,4508.0800) .. (3250.9600,4496.0100) ..
3167        controls (3232.1500,4483.9000) and (3223.6400,4473.3200) ..
3168        (3223.6400,4473.3200) -- (3209.3800,4477.9500) .. controls
3169        (3209.3800,4477.9500) and (3233.3400,4503.0900) .. (3246.4100,4512.5000) ..
3170        controls (3259.4700,4521.9100) and (3270.2100,4548.8400) ..
3171        (3270.2100,4571.7300) .. controls (3270.2100,4594.8000) and
3172        (3261.2700,4628.4200) .. (3261.4300,4652.5800) .. controls
3173        (3261.6200,4684.5500) and (3276.0400,4709.3000) .. (3270.2700,4711.1200) ..
3174        controls (3252.3100,4716.8100) and (3226.4300,4726.3500) ..
3175        (3212.6600,4732.5300) .. controls (3203.2400,4708.6400) and
3176        (3185.9500,4711.3900) .. (3177.3600,4693.6400) .. controls
3177        (3166.4800,4671.1700) and (3165.0900,4640.3400) .. (3165.0900,4611.8700) ..
3178        controls (3165.0900,4569.6100) and (3182.8100,4556.5600) ..
3179        (3190.2600,4556.5600) .. controls (3194.4200,4566.2700) and
3180        (3197.2600,4596.9300) .. (3207.8300,4625.3800) .. controls
3181        (3217.3300,4650.9700) and (3234.7500,4668.8000) .. (3236.8200,4675.4600) ..
3182        controls (3242.0900,4666.6800) and (3222.9900,4646.0300) ..
3183        (3216.6200,4605.1600) .. controls (3207.8300,4548.9200) and
3184        (3159.0500,4437.1100) .. (3145.4500,4388.1100) .. controls
3185        (3131.8300,4339.0800) and (3105.6700,4237.0600) .. (3097.3600,4218.2900) --
3186        cycle(3402.8900,3333.6100) .. controls (3396.7400,3338.0000) and
3187        (3381.8000,3352.0600) .. (3381.8000,3352.0600) .. controls
3188        (3381.8000,3352.0600) and (3386.5800,3287.9600) .. (3411.2900,3272.5100) ..
3189        controls (3405.6400,3283.8500) and (3397.6200,3308.1300) ..
3190        (3402.8900,3333.6100) -- cycle(3293.9600,3439.3100) .. controls
3191        (3304.8000,3451.9900) and (3332.4600,3479.6800) .. (3343.2300,3489.5300) --
3192        (3318.2600,3479.0100) .. controls (3311.4500,3470.4000) and
3193        (3298.9300,3457.1200) .. (3293.9600,3439.3100) -- cycle(3353.1700,3407.7700
3194        .. controls (3347.9000,3413.9200) and (3341.5400,3430.4900) ..
3195        (3338.0400,3431.3700) .. controls (3334.5200,3432.2500) and
3196        (3306.4300,3387.7800) .. (3319.0000,3332.7600) .. controls
3197        (3320.0200,3328.3100) and (3320.8100,3352.5800) .. (3322.1500,3359.5000) ..
3198        controls (3327.7800,3388.7300) and (3334.8600,3396.5000) ..
3199        (3353.1700,3407.7700) -- cycle(3062.1800,4168.2100) .. controls
3200        (3064.8100,4169.9100) and (3082.2700,4220.9100) .. (3082.6200,4223.4100) ..
3201        controls (3082.6200,4223.4100) and (3085.1600,4228.6500) ..
3202        (3089.4100,4234.5200) .. controls (3092.9400,4248.9500) and
3203        (3093.0800,4244.2400) .. (3097.7100,4264.4600) .. controls
3204        (3076.8400,4258.9300) and (3047.9900,4277.4100) .. (3047.9900,4277.4100) ..
3205        controls (3041.1400,4273.6800) and (3079.1200,4253.8500) ..
3206        (3075.3500,4249.5900) .. controls (3043.5600,4214.8300) and
3207        (3062.1800,4168.2100) .. (3062.1800,4168.2100) -- cycle(3062.1800,4168.210(
3208        .. controls (3064.8100,4169.9100) and (3082.2700,4220.9100) ..
3209        (3082.6200,4223.4100) .. controls (3082.6200,4223.4100) and
3210        (3085.1600,4228.6500) .. (3089.4100,4234.5200) .. controls
```

```
3211    (3092.9400,4248.9500) and (3093.0800,4244.2400) .. (3097.7100,4264.4600) ..
3212    controls (3076.8400,4258.9300) and (3047.9900,4277.4100) ..
3213    (3047.9900,4277.4100) .. controls (3041.1400,4273.6800) and
3214    (3079.1200,4253.8500) .. (3075.3500,4249.5900) .. controls
3215    (3043.5600,4214.8300) and (3062.1800,4168.2100) .. (3062.1800,4168.2100) --
3216    cycle(3396.8800,4953.1000) .. controls (3386.4600,4955.5800) and
3217    (3381.2300,4961.2000) .. (3372.2500,4960.8800) .. controls
3218    (3362.6400,4960.5500) and (3357.5200,4953.2900) .. (3352.7800,4952.2300) ..
3219    controls (3371.7200,4949.2300) and (3380.3100,4940.6200) ..
3220    (3396.8800,4953.1000) -- cycle(3380.9800,5143.1100) .. controls
3221    (3382.1500,5147.9900) and (3388.7900,5145.4500) .. (3390.7400,5147.9900) ..
3222    controls (3393.4800,5136.8600) and (3376.4800,5129.8200) ..
3223    (3373.3600,5125.5200) .. controls (3370.2300,5121.2300) and
3224    (3370.8200,5115.3600) .. (3365.1600,5115.3600) .. controls
3225    (3359.4900,5115.3600) and (3360.4700,5118.8800) .. (3360.4700,5121.4200) ..
3226    controls (3360.4700,5123.9600) and (3363.4000,5128.6500) ..
3227    (3363.4000,5132.5600) .. controls (3363.4000,5136.4600) and
3228    (3360.0800,5138.8100) .. (3360.0800,5138.8100) .. controls
3229    (3364.5700,5142.1300) and (3378.2400,5142.5200) .. (3380.9800,5143.1100) --
3230    cycle(3448.8300,5153.0800) .. controls (3481.0700,5153.0800) and
3231    (3491.4300,5104.2300) .. (3520.7400,5111.6600) .. controls
3232    (3515.4500,5100.5200) and (3497.6800,5105.3900) .. (3491.8200,5102.4800) ..
3233    controls (3485.2000,5099.1500) and (3477.1700,5089.7700) ..
3234    (3458.6100,5089.7700) .. controls (3440.0400,5089.7700) and
3235    (3431.6400,5097.5900) .. (3414.0600,5097.5900) .. controls
3236    (3404.3000,5097.5900) and (3397.0700,5092.1100) .. (3397.0700,5092.1100) ..
3237    controls (3397.0700,5092.1100) and (3398.0500,5105.2100) ..
3238    (3415.2300,5105.2100) .. controls (3432.4200,5105.2100) and
3239    (3441.4100,5101.3000) .. (3458.6100,5101.3000) .. controls
3240    (3475.8000,5101.3000) and (3485.5700,5111.6600) .. (3485.5700,5111.6600) ..
3241    controls (3472.8700,5114.2000) and (3462.5200,5142.9100) ..
3242    (3447.6800,5142.9100) .. controls (3439.8400,5142.9100) and
3243    (3431.8400,5134.9000) .. (3431.8400,5134.9000) .. controls
3244    (3433.7900,5132.9500) and (3443.3800,5138.6200) .. (3448.4600,5138.6200) ..
3245    controls (3463.8900,5138.6200) and (3462.9100,5113.4100) ..
3246    (3465.0600,5112.4300) .. controls (3459.3900,5110.8800) and
3247    (3458.2000,5109.1200) .. (3445.5100,5109.1200) .. controls
3248    (3432.8100,5109.1200) and (3419.7300,5115.5600) .. (3417.5800,5114.9800) ..
3249    controls (3419.3400,5116.7400) and (3418.5500,5120.2500) ..
3250    (3424.2200,5120.2500) .. controls (3429.8800,5120.2500) and
3251    (3435.5500,5118.3000) .. (3435.5500,5122.9800) .. controls
3252    (3435.5500,5127.6800) and (3425.9800,5128.0600) .. (3426.9500,5130.6000) ..
3253    controls (3422.0700,5127.4800) and (3414.2600,5114.5800) ..
3254    (3407.4200,5114.5800) .. controls (3400.5900,5114.5800) and
3255    (3399.9800,5117.7100) .. (3399.9800,5117.7100) .. controls
3256    (3410.1600,5117.7100) and (3421.4800,5153.0800) .. (3448.8300,5153.0800) --
3257    cycle(3565.3500,5095.8200) .. controls (3569.7900,5093.7700) and
3258    (3579.3200,5095.4800) .. (3575.5700,5089.0100) .. controls
3259    (3571.8200,5082.5200) and (3566.0200,5071.6300) .. (3566.0200,5071.6300) ..
3260    controls (3566.0200,5071.6300) and (3569.7900,5068.2100) ..
3261    (3571.4800,5068.9000) .. controls (3573.1800,5069.5900) and
3262    (3584.7700,5066.8600) .. (3587.8300,5069.2300) .. controls
3263    (3585.8000,5063.7900) and (3582.0500,5040.2800) .. (3556.4800,5040.2800) ..
3264    controls (3541.4800,5040.2800) and (3538.7700,5053.9000) ..
3265    (3538.7700,5058.6800) .. controls (3538.7700,5074.0100) and
3266    (3565.3500,5091.7200) .. (3565.3500,5095.8200) -- cycle(3571.4800,5123.4100
3267    .. controls (3578.9800,5123.4100) and (3582.7100,5120.3500) ..
3268    (3585.4500,5122.0500) .. controls (3582.7300,5116.2600) and
3269    (3562.9500,5094.4500) .. (3547.9700,5094.4500) .. controls
3270    (3544.2200,5094.4500) and (3542.8700,5096.5000) .. (3542.8700,5096.5000) ..
3271    controls (3545.9400,5106.7200) and (3563.9800,5123.4100) ..
3272    (3571.4800,5123.4100) -- cycle(3353.0800,5075.0400) .. controls
3273    (3360.1600,5038.1400) and (3431.0900,5073.6000) .. (3435.8600,4993.9400) ..
3274    controls (3438.2600,4953.8000) and (3402.8100,4936.3800) ..
3275    (3373.8500,4937.0600) .. controls (3348.9900,4937.6500) and
3276    (3344.5400,4943.1600) .. (3344.5400,4943.1600) .. controls
```

```
3277    (3344.5600,4943.1600) and (3337.7400,4930.6200) .. (3320.8800,4915.1100) ..
3278    controls (3309.2200,4904.3900) and (3303.1300,4894.3900) ..
3279    (3303.1300,4894.3900) .. controls (3303.1300,4894.3900) and
3280    (3308.0600,4888.4800) .. (3332.7700,4893.6500) .. controls
3281    (3368.4600,4901.1200) and (3386.1100,4925.1000) .. (3423.9300,4925.1000) ..
3282    controls (3435.5100,4925.1000) and (3436.8200,4906.3000) ..
3283    (3447.0500,4906.3000) .. controls (3445.5700,4911.9900) and
3284    (3453.7300,4923.7500) .. (3458.6900,4929.8800) .. controls
3285    (3463.6500,4936.0000) and (3468.6900,4949.0900) .. (3456.6400,4956.7900) ..
3286    controls (3458.6900,4967.3500) and (3473.0100,4965.3200) ..
3287    (3474.0200,4971.4500) .. controls (3474.0200,4971.4500) and
3288    (3440.2900,4997.0200) .. (3440.2900,5037.8900) .. controls
3289    (3440.2900,5046.7500) and (3448.4600,5052.2100) .. (3451.5200,5052.2100) ..
3290    controls (3454.5900,5052.2100) and (3461.7600,5051.5200) ..
3291    (3461.7600,5044.7000) .. controls (3461.7600,5037.8900) and
3292    (3452.5600,5036.5200) .. (3452.5600,5020.1800) .. controls
3293    (3452.5600,4988.1500) and (3489.3600,4977.5800) .. (3489.3600,4968.7200) ..
3294    controls (3489.3600,4959.8800) and (3472.3200,4957.1400) ..
3295    (3472.3200,4957.1400) -- (3471.3100,4905.0000) .. controls
3296    (3454.5900,4857.5800) and (3421.8900,4811.9800) .. (3408.2600,4800.7400) ..
3297    controls (3415.0800,4806.5400) and (3449.4300,4878.2400) ..
3298    (3445.7400,4880.8000) .. controls (3442.0300,4883.3900) and
3299    (3412.6600,4820.8000) .. (3387.8100,4806.8700) .. controls
3300    (3391.9100,4810.2700) and (3437.9100,4884.9000) .. (3432.7900,4888.6500) ..
3301    controls (3429.9600,4890.7300) and (3400.6600,4839.0800) ..
3302    (3354.0900,4801.0800) .. controls (3316.8200,4770.6800) and
3303    (3266.7000,4753.6000) .. (3223.2400,4745.8800) .. controls
3304    (3243.0100,4720.3200) and (3294.8000,4734.6300) .. (3294.8000,4725.0900) ..
3305    controls (3294.8000,4712.1400) and (3274.3600,4698.1800) ..
3306    (3274.3600,4666.4800) .. controls (3274.3600,4617.4100) and
3307    (3296.4900,4568.6900) .. (3272.3100,4526.7800) .. controls
3308    (3359.2000,4578.2300) and (3370.4500,4653.1900) .. (3374.5300,4664.0900) ..
3309    controls (3374.5300,4664.0900) and (3345.3000,4646.3800) ..
3310    (3304.3400,4646.3800) .. controls (3291.0500,4646.3800) and
3311    (3283.5500,4653.8700) .. (3283.5500,4656.9400) .. controls
3312    (3351.3600,4700.8900) and (3417.9100,4782.5800) .. (3421.9900,4791.7800) ..
3313    controls (3428.4800,4793.8200) and (3449.9400,4830.9700) ..
3314    (3464.5900,4861.6300) .. controls (3479.2400,4892.3000) and
3315    (3490.4900,4904.5700) .. (3487.7500,4899.1100) .. controls
3316    (3485.0400,4893.6600) and (3471.7600,4833.0100) .. (3418.9300,4764.5200) ..
3317    controls (3382.4600,4717.2200) and (3314.2200,4662.0500) ..
3318    (3314.2200,4662.0500) .. controls (3314.2200,4662.0500) and
3319    (3363.4800,4659.7100) .. (3384.5100,4681.3800) .. controls
3320    (3390.1800,4682.6000) and (3395.0800,4680.0100) .. (3395.0800,4675.5800) ..
3321    controls (3395.0800,4671.1500) and (3384.9400,4670.2300) ..
3322    (3385.0800,4654.8900) .. controls (3385.8800,4571.7300) and
3323    (3474.2600,4506.0900) .. (3486.2900,4503.6000) .. controls
3324    (3486.2900,4503.6000) and (3472.3200,4540.7500) .. (3472.3200,4589.1400) ..
3325    controls (3472.3200,4632.2700) and (3481.7800,4735.9800) ..
3326    (3490.8400,4795.8600) .. controls (3492.8500,4809.2400) and
3327    (3484.2200,4821.3900) .. (3486.7400,4828.5800) .. controls
3328    (3489.1600,4835.4500) and (3489.3600,4832.6700) .. (3492.2100,4832.6700) ..
3329    controls (3500.7200,4832.6700) and (3499.0000,4791.8900) ..
3330    (3550.4100,4782.1900) .. controls (3523.2400,4849.5200) and
3331    (3541.1100,4924.2200) .. (3541.1100,4927.9100) .. controls
3332    (3541.1100,4939.6100) and (3531.4100,4944.3900) .. (3535.8200,4955.3400) ..
3333    controls (3535.8200,4955.3400) and (3550.2300,4946.9300) ..
3334    (3567.6800,4946.9300) .. controls (3585.1400,4946.9300) and
3335    (3591.3500,4952.3600) .. (3591.3500,4952.3600) .. controls
3336    (3562.6400,4980.6800) and (3561.8800,5009.4000) .. (3561.8800,5014.2600) ..
3337    controls (3561.8800,5019.1100) and (3553.3200,5025.1300) ..
3338    (3553.3200,5029.2000) .. controls (3553.3200,5033.2700) and
3339    (3556.2300,5034.2500) .. (3556.2300,5034.2500) .. controls
3340    (3565.9400,5028.2300) and (3578.9100,5039.6700) .. (3587.4600,5039.1800) ..
3341    controls (3587.4600,5049.2400) and (3603.9800,5059.5200) ..
3342    (3605.9000,5095.3700) .. controls (3607.8500,5131.6600) and
```

```
3343        (3592.5200,5136.5000) .. (3580.2900,5136.5000) .. controls
3344        (3571.0000,5136.5000) and (3564.7900,5131.4600) .. (3560.7000,5138.2500) ..
3345        controls (3568.2800,5144.6500) and (3605.1400,5149.6600) ..
3346        (3605.1400,5179.9700) .. controls (3581.6600,5159.4000) and
3347        (3546.3500,5167.3500) .. (3523.2400,5157.4600) .. controls
3348        (3523.2400,5157.4600) and (3518.4000,5159.2100) .. (3518.4000,5163.4700) ..
3349        controls (3539.3600,5180.5500) and (3608.6100,5156.8200) ..
3350        (3620.8800,5224.2900) .. controls (3604.5300,5212.0200) and
3351        (3563.5400,5187.3400) .. (3526.1500,5187.3400) .. controls
3352        (3514.3000,5187.3400) and (3495.7600,5190.5500) .. (3478.7900,5190.5500) ..
3353        controls (3445.2100,5190.5500) and (3428.3600,5173.7600) ..
3354        (3425.3300,5164.9600) .. controls (3425.3300,5164.9600) and
3355        (3380.1800,5164.8400) .. (3354.0900,5156.8200) .. controls
3356        (3359.2000,5144.5500) and (3347.9600,5101.6200) .. (3353.0800,5075.0400) --
3357        cycle(3211.2900,4766.3300) .. controls (3211.2900,4758.2200) and
3358        (3239.4600,4747.5500) .. (3322.2800,4792.8000) .. controls
3359        (3405.0800,4838.0500) and (3427.7000,4904.6400) .. (3425.1400,4907.1900) ..
3360        controls (3423.8700,4908.4600) and (3410.1000,4883.1700) ..
3361        (3393.1300,4864.0900) .. controls (3375.8400,4844.6500) and
3362        (3355.3700,4831.4200) .. (3353.8700,4832.9200) .. controls
3363        (3352.2900,4834.5000) and (3371.2900,4851.0700) .. (3385.4300,4870.4900) ..
3364        controls (3398.1400,4887.8900) and (3406.2100,4908.3400) ..
3365        (3403.7900,4909.7600) .. controls (3400.4900,4911.7000) and
3366        (3357.2700,4838.5600) .. (3300.0800,4838.5600) .. controls
3367        (3264.6300,4838.5600) and (3239.6300,4881.5400) .. (3264.1600,4914.2500) ..
3368        controls (3259.4600,4918.9500) and (3215.0700,4904.7500) ..
3369        (3215.0700,4841.2900) .. controls (3215.0700,4801.5900) and
3370        (3241.6000,4804.7500) .. (3241.6000,4796.6400) .. controls
3371        (3226.6600,4791.0900) and (3211.2900,4774.4500) .. (3211.2900,4766.3300) --
3372        cycle(3087.2300,4944.5200) .. controls (3082.2700,4956.4200) and
3373        (3061.9500,4969.7900) .. (3061.4600,4979.7000) .. controls
3374        (3052.5500,4913.3200) and (3092.0500,4889.2400) .. (3087.7100,4882.6000) ..
3375        controls (3080.4200,4871.4200) and (3058.4600,4904.8100) ..
3376        (3058.4600,4904.8100) .. controls (3045.2700,4852.9700) and
3377        (3091.8400,4814.3000) .. (3091.8400,4814.3000) .. controls
3378        (3090.0800,4796.7300) and (3061.0900,4823.0800) .. (3061.0900,4823.0800) ..
3379        controls (3046.1500,4779.1500) and (3098.8800,4731.7000) ..
3380        (3098.8800,4731.7000) .. controls (3098.8800,4721.1600) and
3381        (3061.0900,4747.5200) .. (3061.0900,4747.5200) .. controls
3382        (3061.0900,4697.4300) and (3096.2300,4671.9400) .. (3096.2300,4664.9200) ..
3383        controls (3096.2300,4652.6200) and (3077.7800,4666.6800) ..
3384        (3077.7800,4666.6800) .. controls (3077.7800,4666.6800) and
3385        (3079.5400,4625.3800) .. (3122.6000,4593.7400) .. controls
3386        (3121.7200,4584.0800) and (3095.3500,4599.0200) .. (3095.3500,4599.0200) ..
3387        controls (3099.7600,4589.3500) and (3100.6300,4548.0500) ..
3388        (3118.2000,4544.5300) .. controls (3135.7800,4541.0200) and
3389        (3153.3600,4543.6500) .. (3158.6300,4539.2600) .. controls
3390        (3163.9100,4534.8700) and (3178.8300,4516.4100) .. (3183.2300,4537.5000) ..
3391        controls (3165.4100,4556.6600) and (3147.3600,4585.9200) ..
3392        (3147.3600,4630.9500) .. controls (3147.3600,4681.3800) and
3393        (3156.9100,4708.6400) .. (3191.8600,4734.4100) .. controls
3394        (3185.6900,4770.4400) and (3179.4300,4833.6000) .. (3171.5200,4864.3600) ..
3395        controls (3163.6100,4895.1100) and (3164.6300,4921.7000) ..
3396        (3166.5200,4990.0400) .. controls (3167.1000,5010.7200) and
3397        (3212.0000,5039.2600) .. (3212.0000,5039.2600) .. controls
3398        (3194.5100,5089.9300) and (3153.6300,5122.0700) .. (3135.8400,5132.3000) ..
3399        controls (3153.6700,5113.7900) and (3173.6000,5096.4100) ..
3400        (3196.0900,5056.5400) .. controls (3196.0900,5056.5400) and
3401        (3181.7800,5038.1400) .. (3176.6700,5042.2300) .. controls
3402        (3165.9400,5052.9600) and (3187.6800,5056.9600) .. (3174.3900,5073.3200) ..
3403        controls (3162.3000,5088.6200) and (3105.0500,5144.2700) ..
3404        (3105.1200,5143.4300) .. controls (3105.8000,5134.2800) and
3405        (3147.0300,5078.0000) .. (3133.2800,5060.7300) .. controls
3406        (3133.2800,5060.7300) and (3153.7300,5040.2900) .. (3156.8000,5028.0200) ..
3407        controls (3151.6900,5020.8600) and (3146.5800,4922.7300) ..
3408        (3143.5200,4911.4800) .. controls (3136.3500,4947.2600) and
```

```
3409       (3143.9600,5035.0700) .. (3143.9600,5035.0700) .. controls
3410       (3112.2700,5066.7600) and (3115.0500,5059.1900) .. (3085.4000,5074.5200) ..
3411       controls (3081.9000,5075.7000) and (3126.4300,5038.3300) ..
3412       (3123.2800,5039.0500) .. controls (3119.7400,5039.8600) and
3413       (3120.4500,4962.4900) .. (3112.2700,4983.9600) .. controls
3414       (3109.5700,4991.0400) and (3103.0700,5040.1800) .. (3103.0700,5040.1800) ..
3415       controls (3081.6000,5064.7200) and (3047.5400,5090.4500) ..
3416       (3046.8500,5092.3100) .. controls (3046.1700,5072.5900) and
3417       (3083.3000,5023.4800) .. (3094.7300,4946.8100) .. controls
3418       (3094.3700,4943.1500) and (3092.1700,4932.6400) .. (3087.2300,4944.5200) --
3419       cycle(3365.1000,5021.2500) .. controls (3387.5600,5018.8800) and
3420       (3407.4400,5012.4200) .. (3408.4600,5017.5700) .. controls
3421       (3403.8300,5031.0000) and (3398.2000,5034.1600) .. (3391.1900,5035.5500) ..
3422       controls (3374.8400,5038.8000) and (3375.7200,5022.8800) ..
3423       (3365.1000,5021.2500) -- cycle(3219.1200,4976.8800) .. controls
3424       (3218.5900,4975.3700) and (3202.8100,4968.7000) .. (3200.4300,4975.1800) ..
3425       controls (3199.7300,4977.1400) and (3209.3600,4982.3900) ..
3426       (3209.7900,4985.3800) .. controls (3211.1900,4995.1400) and
3427       (3207.4200,5005.3400) .. (3206.7500,5004.3900) .. controls
3428       (3195.8800,4988.9900) and (3178.5400,4998.6500) .. (3177.7600,4941.5400) ..
3429       controls (3186.4500,4968.8400) and (3220.2500,4958.3700) ..
3430       (3225.3600,4964.5000) .. controls (3230.4700,4970.6400) and
3431       (3220.7400,5019.2900) .. (3214.6100,5031.5600) .. controls
3432       (3213.8500,5023.4700) and (3220.7500,4981.5500) .. (3219.1200,4976.8800) --
3433       cycle(3244.3600,5140.4600) .. controls (3244.3600,5140.4600) and
3434       (3255.7200,5152.5500) .. (3247.7500,5152.5500) .. controls
3435       (3232.0600,5152.5500) and (3227.3300,5173.1800) .. (3238.9200,5171.8100) ..
3436       controls (3250.4900,5170.4500) and (3250.0600,5172.5400) ..
3437       (3240.9600,5181.3500) .. controls (3233.9300,5188.1600) and
3438       (3240.5900,5194.3000) .. (3255.5700,5194.3000) .. controls
3439       (3264.4300,5194.3000) and (3276.4100,5188.1600) .. (3276.4100,5174.5400) ..
3440       controls (3276.4100,5160.9100) and (3227.9400,5107.2400) ..
3441       (3246.1900,5050.7400) .. controls (3268.6900,4981.0500) and
3442       (3329.3400,4989.4100) .. (3360.2100,4983.0400) .. controls
3443       (3379.5100,4979.0600) and (3421.3300,4966.9100) .. (3419.2800,4971.0100) ..
3444       controls (3415.1400,4979.2900) and (3360.6600,4988.7300) ..
3445       (3370.2100,4990.7700) .. controls (3372.6000,4991.2800) and
3446       (3424.2800,4979.0300) .. (3422.7000,4981.2300) .. controls
3447       (3417.2300,4988.7300) and (3381.5200,5001.7700) .. (3376.1700,5004.0200) ..
3448       controls (3358.5000,5011.4600) and (3305.8800,5030.4800) ..
3449       (3300.6100,5028.3200) .. controls (3295.3300,5026.1400) and
3450       (3362.5800,5004.5300) .. (3361.5200,4999.7800) .. controls
3451       (3360.7600,4996.3500) and (3350.8100,4995.2500) .. (3326.0500,5002.8600) ..
3452       controls (3298.1100,5011.4600) and (3270.7200,5035.0500) ..
3453       (3270.7200,5069.8200) .. controls (3270.7200,5100.5600) and
3454       (3274.5500,5104.6800) .. (3276.1700,5115.4700) .. controls
3455       (3283.6700,5165.2300) and (3282.6000,5077.3900) .. (3287.0800,5082.7700) ..
3456       controls (3290.4900,5086.8600) and (3292.5000,5104.1900) ..
3457       (3296.6200,5115.4800) .. controls (3301.9800,5130.1800) and
3458       (3310.1900,5135.2400) .. (3310.1900,5156.1900) .. controls
3459       (3310.1900,5195.0400) and (3273.5300,5206.2800) .. (3255.7300,5206.2800) ..
3460       controls (3244.1600,5206.2800) and (3213.8900,5199.0300) ..
3461       (3216.4100,5169.4500) .. controls (3219.0200,5138.7700) and
3462       (3244.3600,5140.4600) .. (3244.3600,5140.4600);
3463   \end{scope}
3464 \end{scope}
3465
3466 \end{tikzpicture}
3467 }
3468
3469 \renewcommand{\maketitle}{%
3470 \ifx\timeAllowed\undefined%
3471   \ClassError{bangorexam}{The time allowed for this exam has not been defined (mi
3472 \fi%
3473 \ifx\engExamMonth\undefined%
3474   \ClassError{bangorexam}{The exam period for this exam has not been set (missing
```

```
3475 \fi%
3476 \ifx\moduleCode\undefined%
3477  \ClassError{bangorexam}{The module details for this exam have not been specifie
3478 \fi%
3479 \ifx\welSchool\undefined%
3480  \ClassError{bangorexam}{The academic school setting this exam has not been defi
3481 \fi%
3482
3483 \begin{center}
3484  \bfseries
3485  \scalebox{0.3}{\bangorlogo}
3486
3487  \vfill
3488  \Large
3489  \welSchool \\
3490  \engSchool
3491 \end{center}
3492 \vfill
3493 \large
3494 \begin{tabular}{C{0.5\textwidth}C{0.5\textwidth}}
3495  {\bf \welSemesterText\par\welExamMonth\ \examYear}\par\vspace*{\bigskipamount}
3496  Amser a ganiateir:~\timeAllowed~awr &%
3497  {\bf \engSemesterText\par\engExamMonth\ \examYear}\par\vspace*{\bigskipamount}
3498  Time allowed:~\timeAllowed~hours
3499 \end{tabular}
3500
3501 \vspace*{10mm}
3502 \LARGE
3503 \begin{center}
3504  {\bf \moduleCode\\
3505  \mbox{}\\
3506  \moduleName}
3507
3508  \vfill
3509  \large
3510  {\welTypeText} \\
3511  {\engTypeText} \\
3512  \
3513
3514  \medskip
3515  {\bf Cyfanswm Marciau \total{all}\\
3516    Total marks \total{all}}
3517
3518    \
3519
3520        Cyfrifiannell/Calculator: \ifcalculators Caniateir / Allowed \else Ni Cha
3521        Nodiadau adolygu/Revision Notes: \ifnotes Caniateir / Allowed; \arabic{no
3522        \ifcsdef{guidance@cover}{\par{}Cyfarwyddiadau arbennig i ymgeiswyr/Specia
3523    \vfill
3524 \end{center}
3525 }
3526 \AtBeginDocument{
3527 \begin{coverpages}
3528  \setlength{\hoffset}{0mm}
3529  \setlength{\marginparwidth}{0pt}
3530  \maketitle
3531 \end{coverpages}
3532 \setcounter{page}{2}
3533 \pointsinrightmargin
3534 \ifthenelse{\equal{\examtype}{nfrom}}{
3535  \clearpage
3536  {%
3537   \LARGE
3538   \textbf{\moduleCode: \quad \moduleName}
3539
3540    \vspace*{8mm}
```

```
3541     \large
3542     \ifcsdef{guidance@a}{\normalsize\par\guidance@a}{}%
3543   }
3544   \vspace*{8mm}
3545 }{}%
3546 \ifthenelse{\equal{\examtype}{aonly}}{\sectiona}{}%
3547 }
3548
3549 % ********************************************************************
3550 % Section Commands
3551 % ********************************************************************
3552 \newcounter{seca}
3553 \newcounter{secb}
3554 \newcommand{\inDoc}{none}%
3555 \newcommand{\sectiona} {%
3556 \ifthenelse{\equal{\examtype}{nfrom}}{\ClassError{bangorexam}{Section A defined
3557 \ifnumcomp{\value{seca}}{>}{0}
3558   {
3559    \ClassError{bangorexam}{There is already a Section A in this exam.}\relax%
3560   }
3561   {
3562    \stepcounter{seca}\relax%
3563   }
3564 \renewcommand{\inDoc}{secA}%
3565 \clearpage
3566 {%
3567 \LARGE
3568 \textbf{\moduleCode: \quad \moduleName}
3569
3570 \vspace*{8mm}
3571 \large
3572 \sectionAHeader
3573 \ifcsdef{guidance@a}{\normalsize\par\guidance@a}{}%
3574 }
3575 \vspace*{8mm}
3576 }
3577
3578 \newcommand{\sectionb}{%
3579 \ifthenelse{\equal{\examtype}{nfrom}}{\ClassError{bangorexam}{Section B defined
3580 \ifthenelse{\equal{\examtype}{aonly}}{\ClassError{bangorexam}{Section B defined
3581 \ifnumcomp{\value{secb}}{>}{0}
3582   {
3583    \ClassError{bangorexam}{There is already a Section B in this exam.}\relax%
3584   }
3585   {
3586    \stepcounter{secb}\relax%
3587   }
3588 \renewcommand{\inDoc}{secB}
3589 \clearpage
3590 {%
3591 \large
3592 \sectionBHeader
3593 \ifcsdef{guidance@b}{\normalsize\par\guidance@b}{}%
3594 }
3595 \vspace*{8mm}
3596 }
3597
3598 % ********************************************************************
3599 % Patch Questions to make it Section-aware
3600 % ********************************************************************
3601 \renewcommand{\questionshook}{%
3602 \setlength{\itemsep}{14pt}%
3603     \edef\mytemp{{\inDoc}}%
3604     \expandafter\ifstrequal\mytemp{secB}{\addtocounter{question}{100}}{}%
3605 }
3606
```

```
3607 \renewcommand{\thequestion}{%
3608     \edef\mytemp{{\inDoc}}%
3609     \setcounter{tmp}{0}%
3610     \addtocounter{tmp}{\value{question}}%
3611     \expandafter\ifstrequal\mytemp{secB}{\addtocounter{tmp}{-100}\arabic{tmp}}{\a
3612 }
3613
3614 \newcommand{\be@adduppoints}[1]{%
3615  \def\temp{#1}\ifx\temp\empty%
3616         \def\temp{0}%
3617     \fi%
3618     \ifnumcomp{\value{question}}{=}{\value{lq}}
3619      {% Same question
3620       \addtocounter{lqp}{\temp}%
3621      }
3622      {% Moved onto next question
3623       \be@addpoints{\value{lqp}}%
3624       \setcounter{lq}{\value{question}}%
3625       \setcounter{lqp}{0}%
3626       \addtocounter{lqp}{\temp}%
3627      }%
3628 }
3629
3630 \let\oldendq\endquestions%
3631 \renewcommand{\endquestions}{%
3632     \addtocounter{question}{-1}%
3633     \be@adduppoints{0}%
3634 }
3635
3636 \newcommand{\be@addpoints}[1]{%
3637  \edef\mytemp{{\inDoc}}%
3638  \expandafter\ifstrequal\mytemp{secA}%
3639         {%
3640             \addtocounter{sectiona}{#1}%
3641             \addtocounter{all}{#1}%
3642         }%
3643         {}%
3644     \expandafter\ifstrequal\mytemp{secB}%
3645         {%
3646             \ifnumcomp{\value{sectionb}}{=}{0}%
3647                 {%
3648                     \addtocounter{sectionb}{#1}%
3649                     \forloop{loopnu}{0}{\value{loopnu} < \value{qN}}{%
3650                     \addtocounter{all}{#1}}}%
3651                 {}%
3652             \ifnumcomp{\value{sectionb}}{=}{#1}%
3653                 {}%
3654                 {%
3655                  \setcounter{tmp}{0}%
3656         \addtocounter{tmp}{\value{question}}%
3657         \addtocounter{tmp}{-100
3658                 \ClassError{bangorexam}{Section B question \arabic{tmp} does
3659                 }%
3660         }%
3661         {}%
3662     \edef\mytemp{{\examtype}}%
3663     \expandafter\ifstrequal\mytemp{nfrom}%
3664   {%
3665             \ifnumcomp{\value{tf}}{=}{0}%
3666                 {%
3667                     \addtocounter{tf}{#1}%
3668                     \forloop{loopnu}{0}{\value{loopnu} < \value{qN}}{%
3669                     \addtocounter{all}{#1}}}%
3670                 {}%
3671             \ifnumcomp{\value{tf}}{=}{#1}%
3672                 {}%
```

```
3673                    {%
3674                         \ClassError{bangorexam}{Question \arabic{question} does not h
3675                    }%
3676          }%
3677          {}%
3678 }
3679
3680 \newcommand{\patchqnumaddpoints}{%
3681 \be@adduppoints{\@points}%
3682 }
3683 \pointformat{[\thepoints]}
3684 \pointname{\null\patchqnumaddpoints}
3685 \newcommand{\pointsdec}[1]{%
3686 \pointname{#1}\patchqnumaddpoints
3687 }
3688
3689 % *********************************************************************
3690 % Multiple Choice commands.
3691 % *********************************************************************
3692
3693 \let\horizontalchoices\oneparchoices
3694 \let\endhorizontalchoices\endoneparchoices
3695 \let\horizontalcheckboxes\oneparcheckboxes
3696 \let\endhorizontalcheckboxes\endoneparcheckboxes
3697
3698 % *********************************************************************
3699 % End of document validation
3700 % *********************************************************************
3701
3702 \AfterEndDocument{%
3703  \edef\mytemp{{\examtype}}%
3704     \expandafter\ifstrequal\mytemp{nfrom}%
3705     {%
3706         \edef\mytmp{\numquestions}%
3707   \expandafter\ifnum\value{numquestions}>\value{qN}%
3708    \relax%
3709    \else%
3710    \ifnum\value{numquestions}=\value{qN}%
3711    \relax%
3712    \else%
3713    \ClassError{bangorexam}{There is/are only (\numquestions) question(s) defined
3714    \fi
3715    \fi%
3716    }{%
3717        \ifnumcomp{\value{seca}}{=}{0}%
3718            {%
3719   \ClassError{bangorexam}{There is no Section A defined in this exam.}\relax%
3720   }%
3721            {\relax}%
3722        \expandafter\ifstrequal\mytemp{ab}
3723      {%
3724         \ifnumcomp{\value{secb}}{=}{0}%
3725            {%
3726   \ClassError{bangorexam}{There is no Section B defined in this exam.}\relax%
3727   }%
3728            {\relax}%
3729      }{}%
3730    }%
3731 }
3732
```