

```
1 def put_0
2   lines = []
3   lines << " 000 "
4   lines << "0  0"
5   lines << "0  0"
6   lines << "0  0"
7   lines << " 000 "
8   lines << "      "
9   lines.each do |line|
10    puts line
11  end
12 end
13
14 def put_1
15   lines = []
16   lines << "  1  "
17   lines << "  1  "
18   lines << "  1  "
19   lines << "  1  "
20   lines << "  1  "
21   lines << "      "
22   lines.each do |line|
23     puts line
24   end
25 end
26
27 def put_2
28   lines = []
29   lines << "  22  "
30   lines << "    2  "
31   lines << "    2  "
32   lines << "    2  "
33   lines << " 2222  "
34   lines << "      "
35   lines.each do |line|
36     puts line
37   end
38 end
39
40 def put_3
41   lines = []
42   lines << " 333  "
43   lines << "    3  "
44   lines << "   33  "
45   lines << "    3  "
46   lines << " 333  "
47   lines << "      "
48   lines.each do |line|
49     puts line
50   end
```

```
51 end
52
53 def put_4
54   lines = []
55   lines << "  4  "
56   lines << " 44  "
57   lines << "4 4  "
58   lines << "44444 "
59   lines << "  4  "
60   lines << "      "
61   lines.each do |line|
62     puts line
63   end
64 end
65
66 def put_5
67   lines = []
68   lines << " 5555 "
69   lines << " 5    "
70   lines << " 555  "
71   lines << "   5  "
72   lines << " 555  "
73   lines << "      "
74   lines.each do |line|
75     puts line
76   end
77 end
78
79 def put_6
80   lines = []
81   lines << " 66  "
82   lines << " 6   "
83   lines << " 666  "
84   lines << " 6 6  "
85   lines << " 66  "
86   lines << "      "
87   lines.each do |line|
88     puts line
89   end
90 end
91
92 def put_7
93   lines = []
94   lines << " 7777 "
95   lines << "  7  "
96   lines << "  7  "
97   lines << "  7  "
98   lines << "  7  "
99   lines << "      "
100  lines.each do |line|
```

```
101     puts line
102   end
103 end
104
105 def put_8
106   lines = []
107   lines << " 888  "
108   lines << "8   8  "
109   lines << " 888  "
110   lines << "8   8  "
111   lines << " 888  "
112   lines << "      "
113   lines.each do |line|
114     puts line
115   end
116 end
117
118 def put_9
119   lines = []
120   lines << "   99  "
121   lines << " 9   9  "
122   lines << "  999  "
123   lines << "    9  "
124   lines << "  99  "
125   lines << "      "
126   lines.each do |line|
127     puts line
128   end
129 end
130
131 def put_n(n)
132   s = n.to_s
133   keta = s.length
134   keta.times do |i|
135     if s[i].to_i == 0
136       put_0
137     end
138     if s[i].to_i == 1
139       put_1
140     end
141     if s[i].to_i == 2
142       put_2
143     end
144     if s[i].to_i == 3
145       put_3
146     end
147     if s[i].to_i == 4
148       put_4
149     end
150     if s[i].to_i == 5
```

ex01_number5.rb

```
151     put_5
152   end
153   if s[i].to_i == 6
154     put_6
155   end
156   if s[i].to_i == 7
157     put_7
158   end
159   if s[i].to_i == 8
160     put_8
161   end
162   if s[i].to_i == 9
163     put_9
164   end
165 end
166 end
167
168 put_n(130)
```