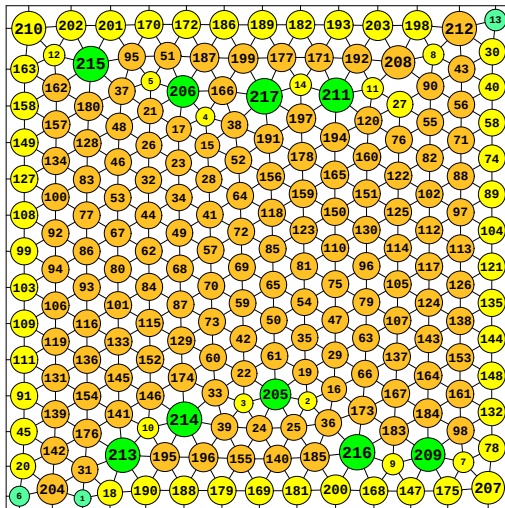
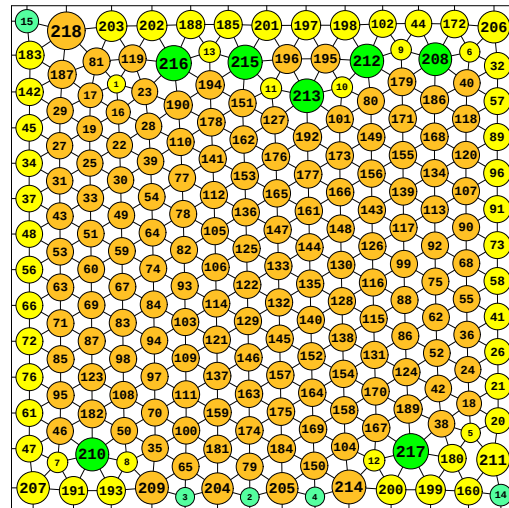


N = 217
217 circles in a square



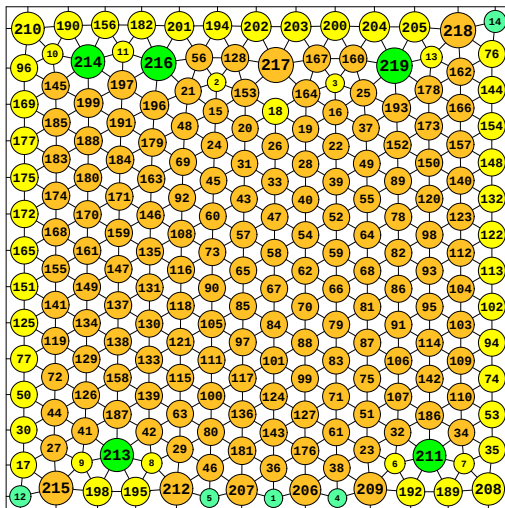
```
sumradii = 7.805323305340    density = 0.890065917003    © E. Sproot
sumperim = 49.042292709899    contacts = 651                02-OCT-2026
```

N = 218
218 circles in a square



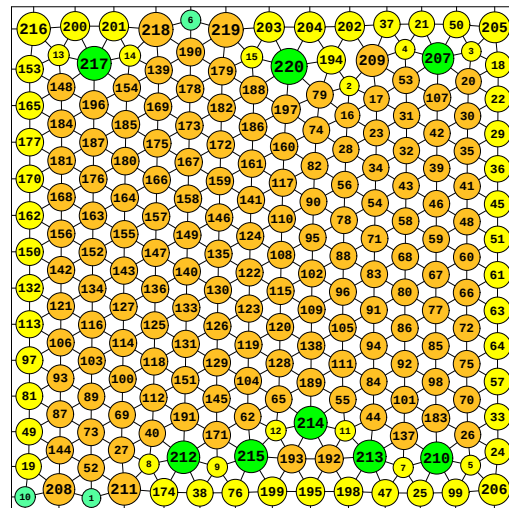
```
sumradii = 7.824384394933 density = 0.890330584948 © E. Sprock
sumperim = 49.162057067968 contacts = 654 02-OCT-2026
```

N = 219
219 circles in a square



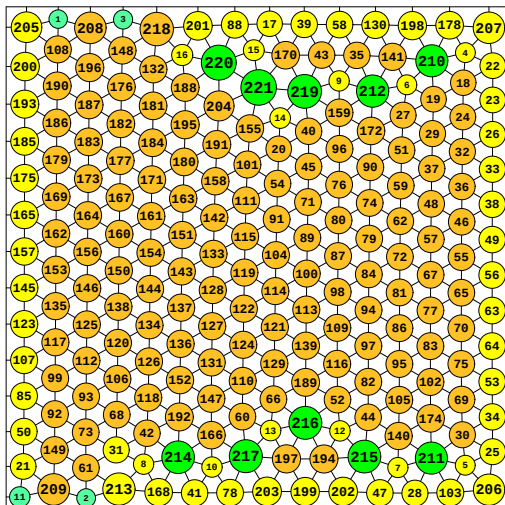
```
sumradii = 7.843270863587 density = 0.889911558360 © E. SPEIGHT  
sumperim = 49.280724250320 contacts = 657 02-OCT-2026
```

N = 220
220 circles in a square



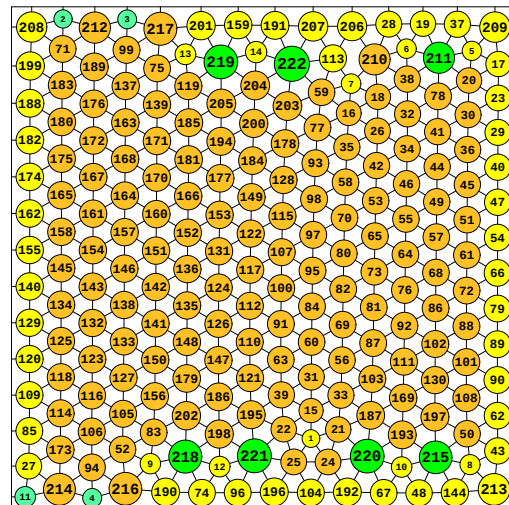
```
sumradii = 7.862978781943 density = 0.890354013348
sumperim = 49.404552753369 contacts = 660
```

N = 221
221 circles in a square



```
sumradii = 7.881322193722 density = 0.890745224992 © E. Sprock
sumperim = 49.519807808742 contacts = 663 29-SEP-2026
```

N = 222
222 circles in a square



```
sumradii = 7.900508311332 density = 0.890490556289 © E. Sprock
sumperim = 49.640357741011 contacts = 666 24-SEP-2026
```