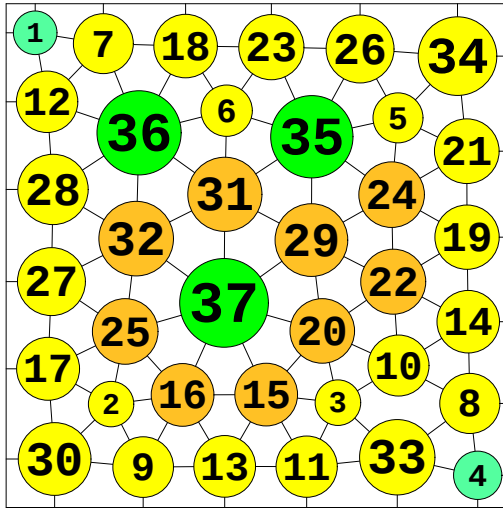


N = 37

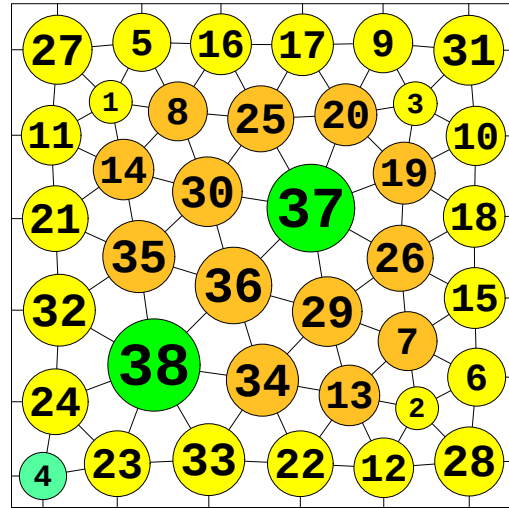
37 circles in a square



sumradii = 3.161498916179 density = 0.870181953644 © E. Seccor
sumperim = 19.864283538800 contacts = 111 83-SEP-2020

N = 38

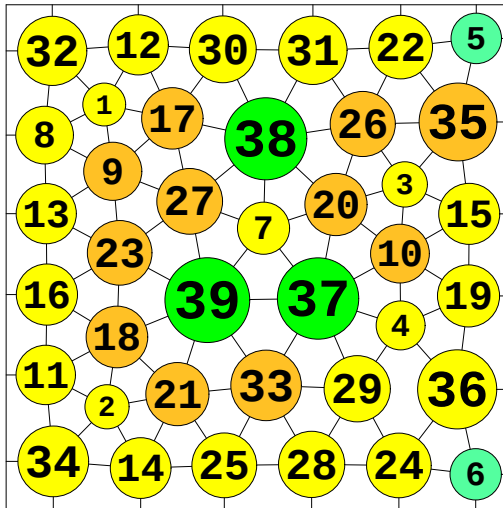
38 circles in a square



sumradii = 3.205945627974 density = 0.870613578474 © E. Seccor
sumperim = 20.143550465303 contacts = 115 83-SEP-2020

N = 39

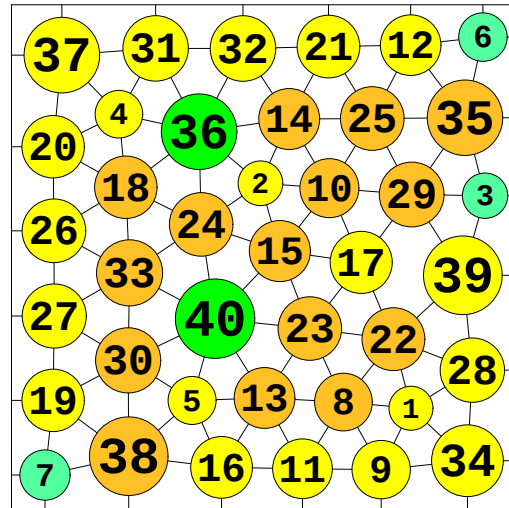
39 circles in a square



sumradii = 3.248110798175 density = 0.870172333104 © E. Seccor
sumperim = 20.468482043185 contacts = 117 83-SEP-2020

N = 40

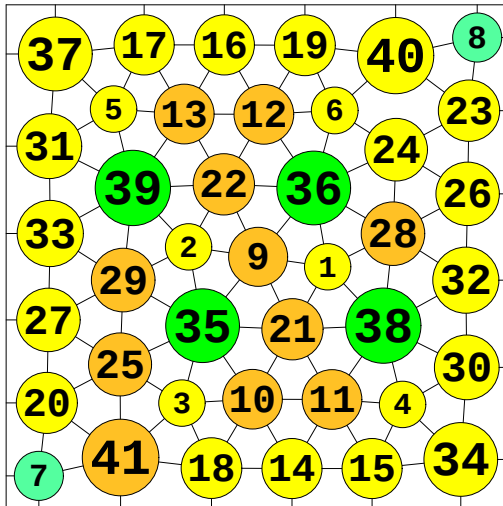
40 circles in a square



sumradii = 3.292391572608 density = 0.869253904522 © E. Seccor
sumperim = 20.686706354492 contacts = 120 83-SEP-2020

N = 41

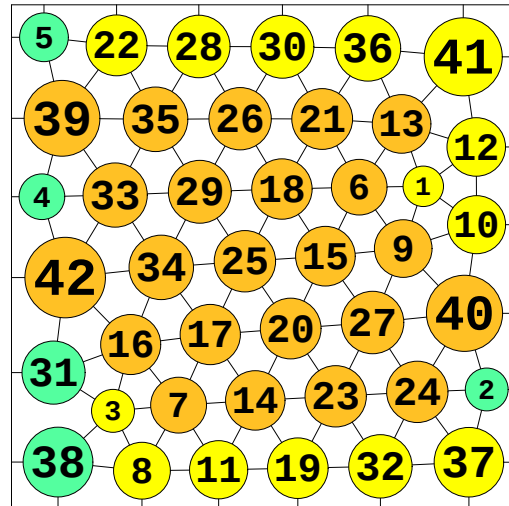
41 circles in a square



sumradii = 3.336245021959 density = 0.870463471234 © E. Seccor
sumperim = 20.962245703124 contacts = 123 83-SEP-2020

N = 42

42 circles in a square



sumradii = 3.380421747613 density = 0.870873606318 © E. Seccor
sumperim = 21.239816256672 contacts = 126 83-SEP-2020