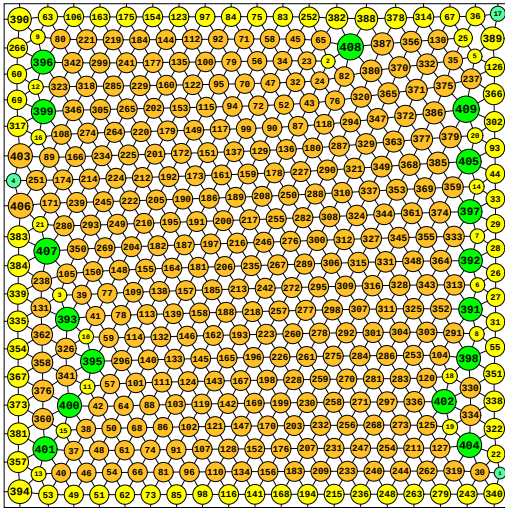


N = 409

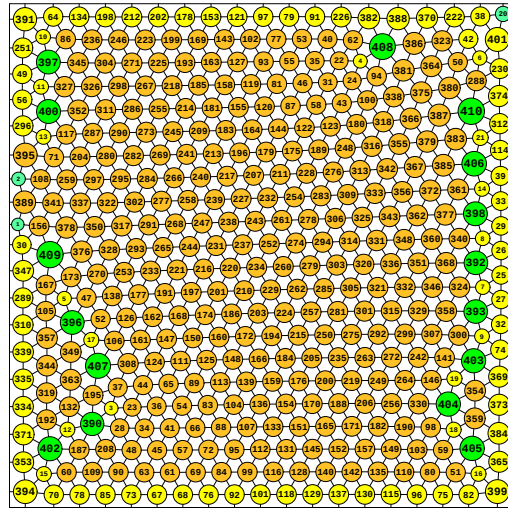
409 circles in a square



sumradii = 10.754304303639 density = 0.894742179239 © E. Sreor 29 SEP 2020
 sumperim = 67.571286789563 contacts = 1227

N = 410

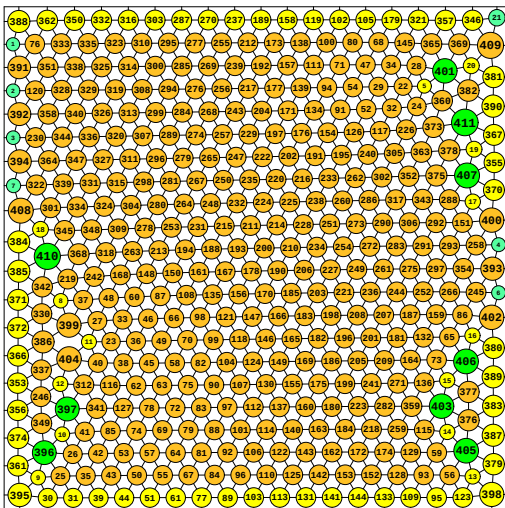
410 circles in a square



sumradii = 10.767959002939 density = 0.894854484434 © E. Sreor 29 SEP 2020
 sumperim = 67.657081795578 contacts = 1230

N = 411

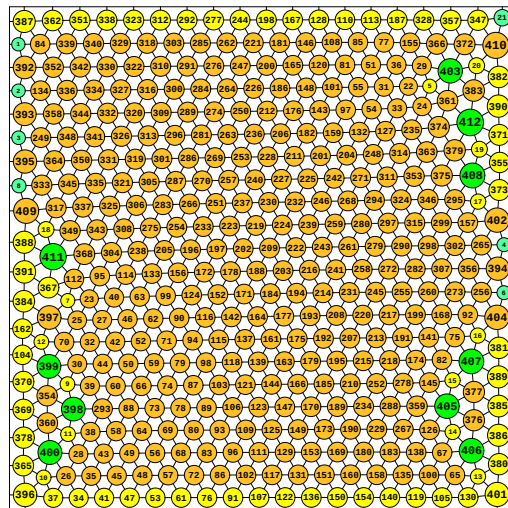
411 circles in a square



sumradii = 10.781584594384 density = 0.894645472933 © E. Sreor 29 SEP 2020
 sumperim = 67.742693911547 contacts = 1233

N = 412

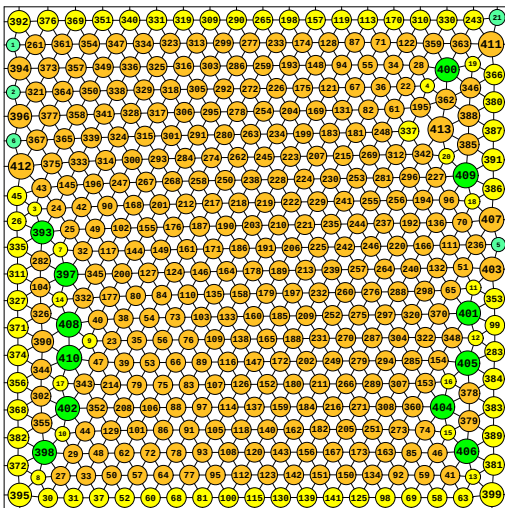
412 circles in a square



sumradii = 10.794987195227 density = 0.894707137627 © E. Sreor 29 SEP 2020
 sumperim = 67.826904936242 contacts = 1236

N = 413

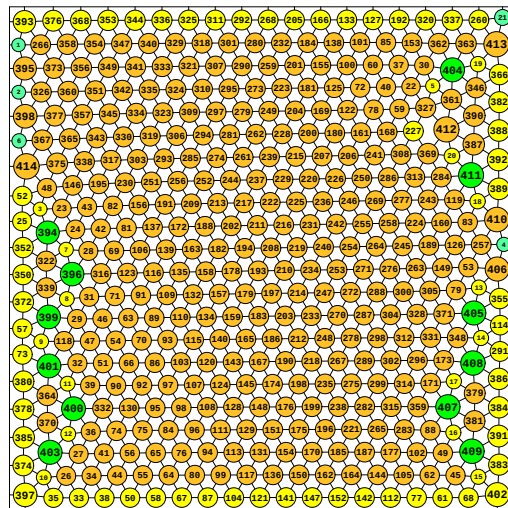
413 circles in a square



sumradii = 10.809772222601 density = 0.894639012072 © E. Sreor 29 SEP 2020
 sumperim = 67.919802003005 contacts = 1239

N = 414

414 circles in a square



sumradii = 10.823111893800 density = 0.894550058619 © E. Sreor 29 SEP 2020
 sumperim = 68.003617629085 contacts = 1242