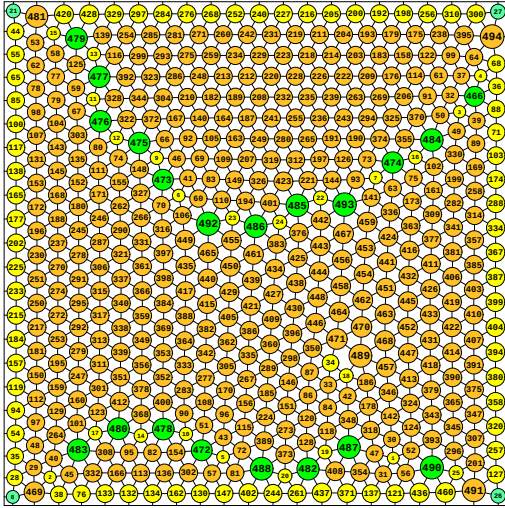


N = 494

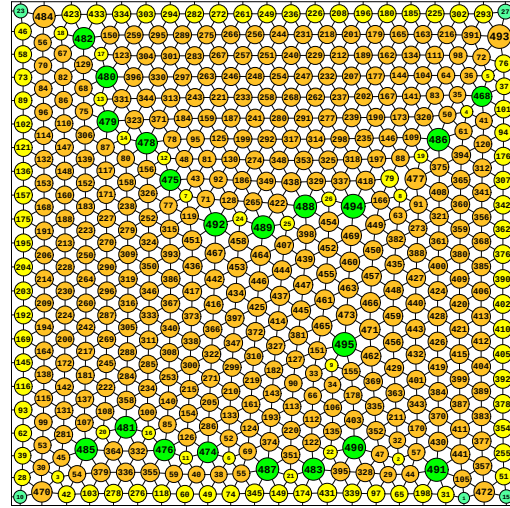
494 circles in a square



sumradii = 11.824004090540 density = 0.895812293341 © E. Sreor
sumperim = 74.292408773712 contacts = 1482 29-SEP-2020

N = 495

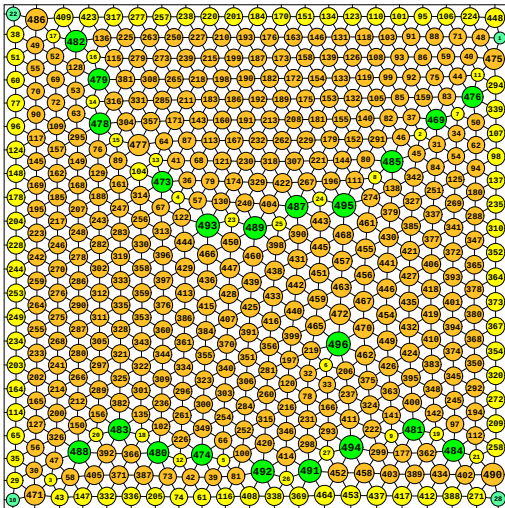
495 circles in a square



sumradii = 11.836128159651 density = 0.896122252765 © E. Sreor
sumperim = 74.368586546614 contacts = 1485 29-SEP-2020

N = 496

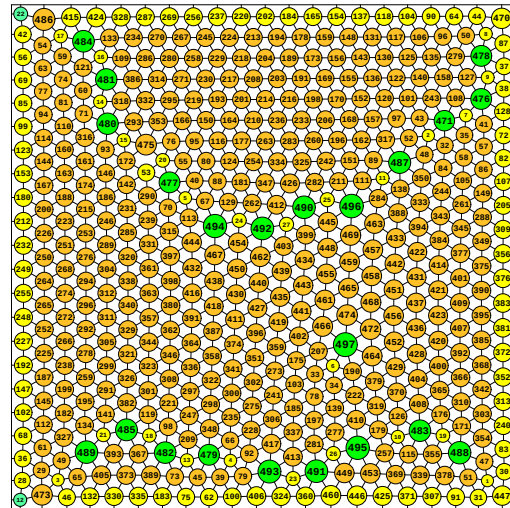
496 circles in a square



sumradii = 11.847856118790 density = 0.896023119463 © E. Sreor
sumperim = 74.442275487159 contacts = 1488 29-SEP-2020

N = 497

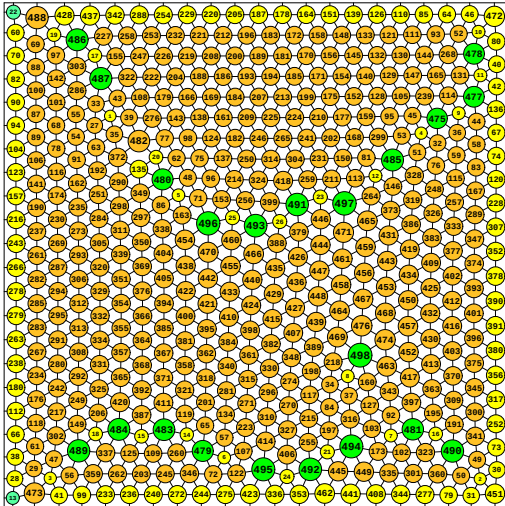
497 circles in a square



sumradii = 11.860375524035 density = 0.895969434858 © E. Sreor
sumperim = 74.520937230249 contacts = 1491 29-SEP-2020

N = 498

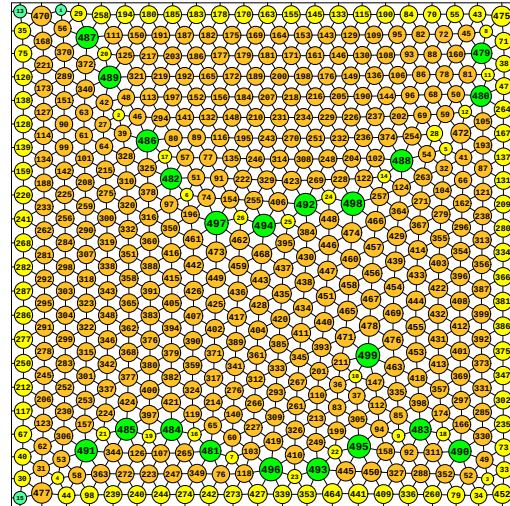
498 circles in a square



sumradii = 11.872093599984 density = 0.89591933317 © E. Sreor
sumperim = 74.594564072880 contacts = 1494 29-SEP-2020

N = 499

499 circles in a square



sumradii = 11.883589880193 density = 0.896097214384 © E. Sreor
sumperim = 74.666797331777 contacts = 1497 29-SEP-2020