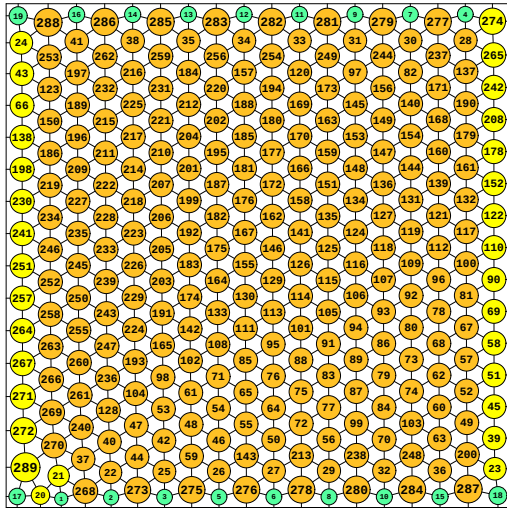


N = 289

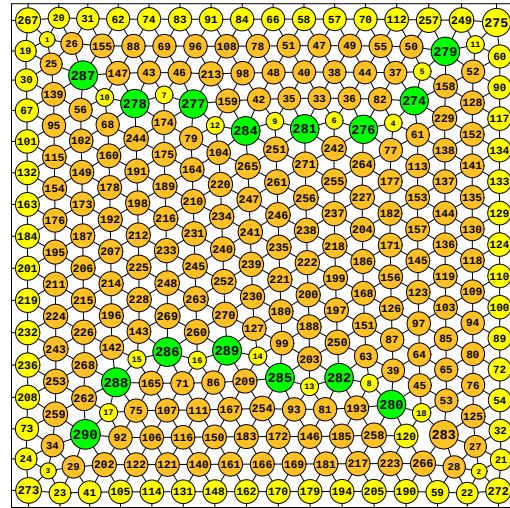
289 circles in a square



sumradii = 9.027041535253 density = 0.893594826034 © E. Sreor 30-SEP-2020
sumperim = 56.718574741661 contacts = 867

N = 290

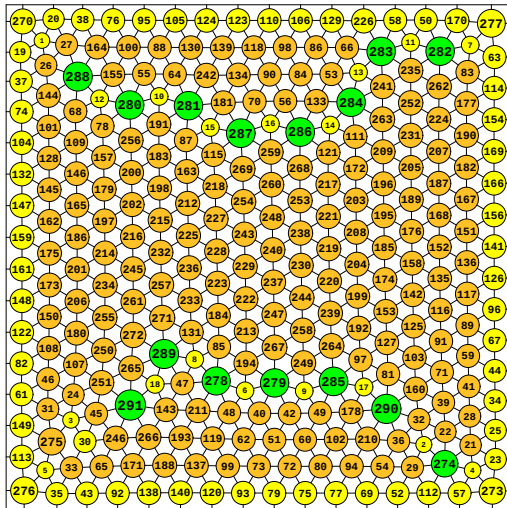
290 circles in a square



sumradii = 9.042284795604 density = 0.892551171348 © E. Sreor 30-SEP-2020
sumperim = 56.814350967302 contacts = 870

N = 291

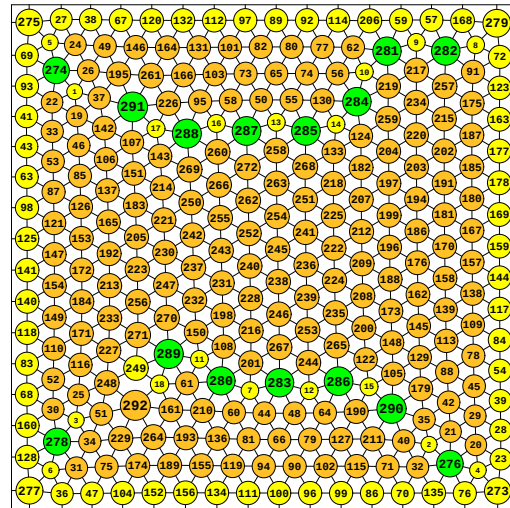
291 circles in a square



sumradii = 9.058001856275 density = 0.892731039916 © E. Sreor 30-SEP-2020
sumperim = 56.913104175753 contacts = 873

N = 292

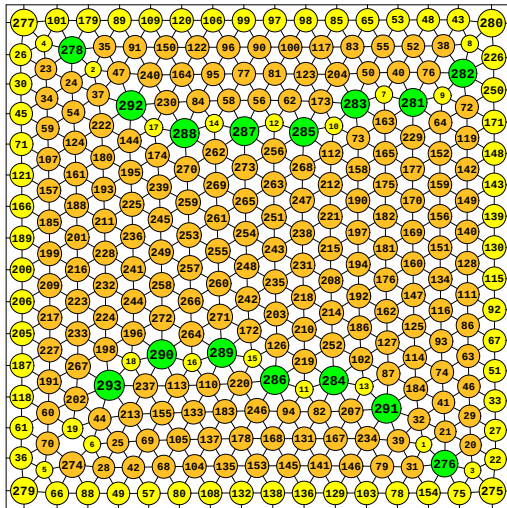
292 circles in a square



sumradii = 9.072594144097 density = 0.892711170313 © E. Sreor 30-SEP-2020
sumperim = 57.004790224194 contacts = 876

N = 293

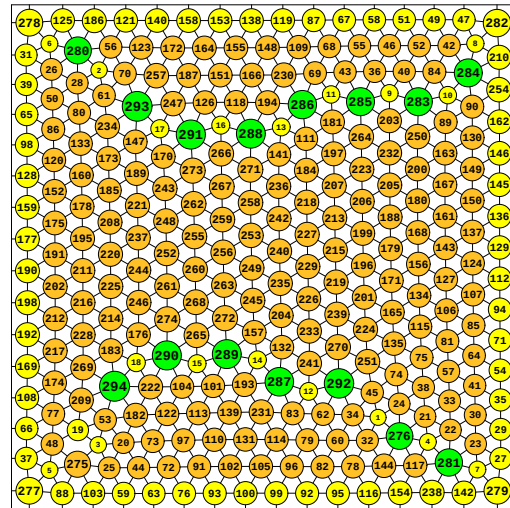
293 circles in a square



sumradii = 9.088041361004 density = 0.892498603643 © E. Sreor 30-SEP-2020
sumperim = 57.101847950501 contacts = 879

N = 294

294 circles in a square



sumradii = 9.103186323552 density = 0.892621506768 © E. Sreor 30-SEP-2020
sumperim = 57.197006556660 contacts = 882