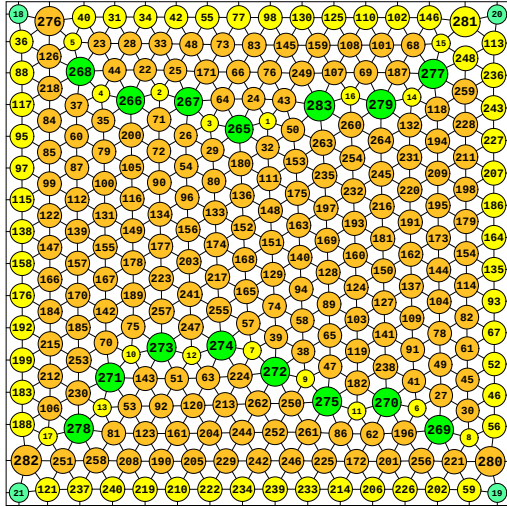
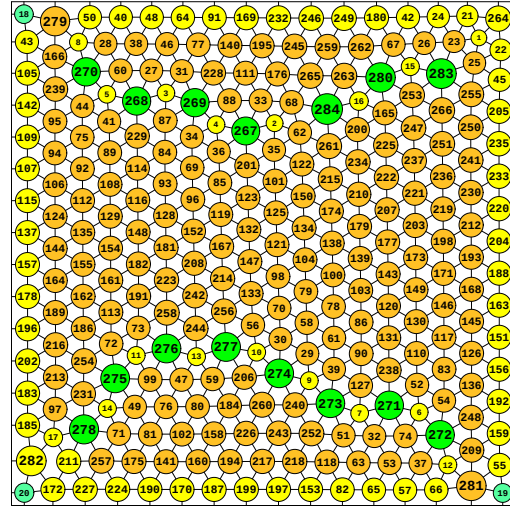


N = 283
283 circles in a square



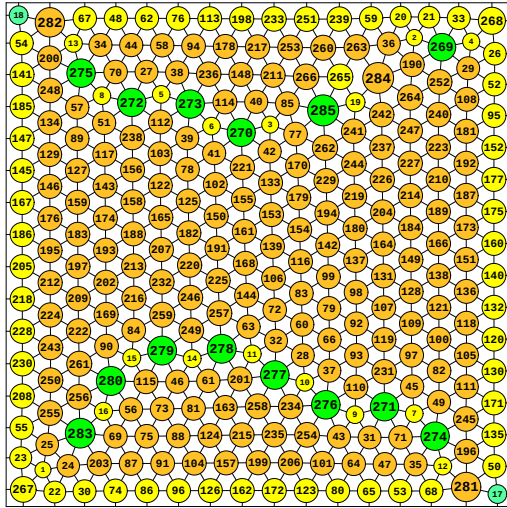
sumradii = 8.931076985017 density = 0.892495902398 © E. Sreenivasulu Reddy 2020
sumperim = 56.115611689549 contacts = 849

N = 284
284 circles in a square



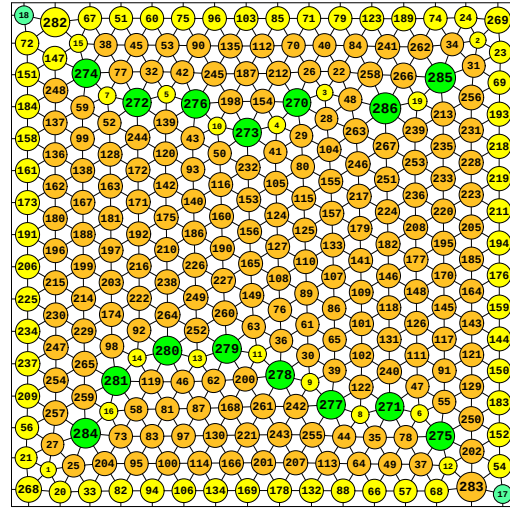
sumradii = 8.946990762445 density = 0.892445728353 © E. Sreenivasulu Reddy 2020
sumperim = 56.215600902066 contacts = 852

N = 285
285 circles in a square



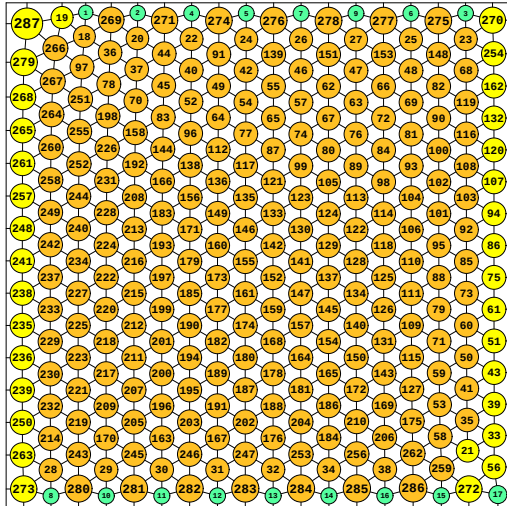
sumradii = 8.963362670811 density = 0.892574700813 © E. Sreenivasulu Reddy 2020
sumperim = 56.318468636162 contacts = 855

N = 286
286 circles in a square



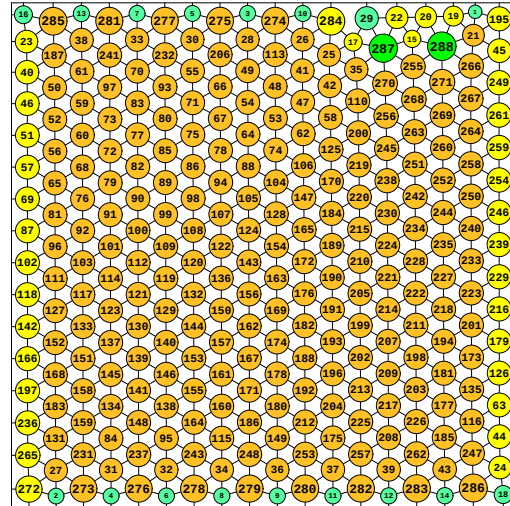
sumradii = 8.979493799195 density = 0.892563980465 © E. Sreenivasulu Reddy 2020
sumperim = 56.419823505612 contacts = 858

N = 287
287 circles in a square



sumradii = 8.996138387720 density = 0.893079014853 © E. Sreenivasulu Reddy 2020
sumperim = 56.524404539077 contacts = 861

N = 288
288 circles in a square



sumradii = 9.013518286203 density = 0.893346478216 © E. Sreenivasulu Reddy 2020
sumperim = 56.633605661865 contacts = 864