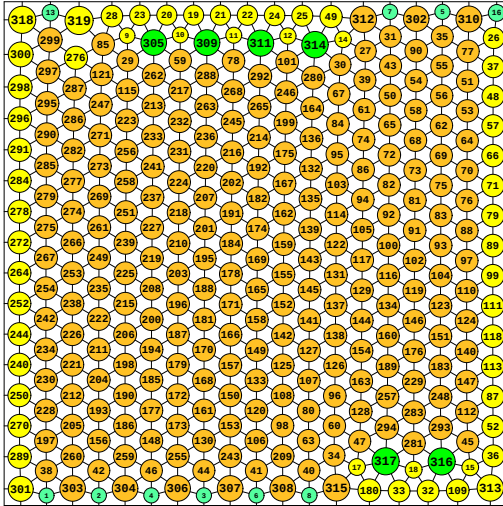


N = 319

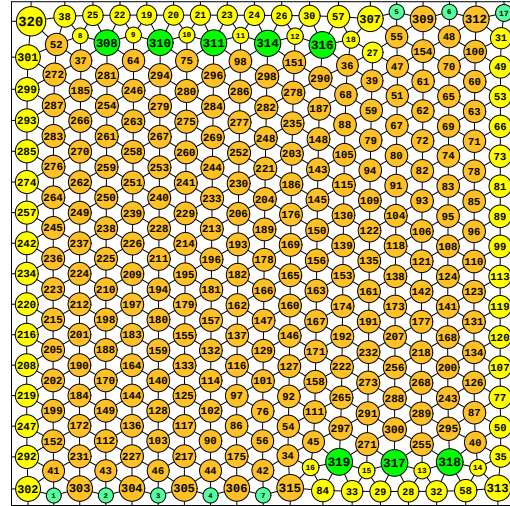
319 circles in a square



sumradii = 9.491078399244 density = 0.893504207310 © E. Sreor 29-SEP-2020
sumperim = 59.634204347419 contacts = 957

N = 320

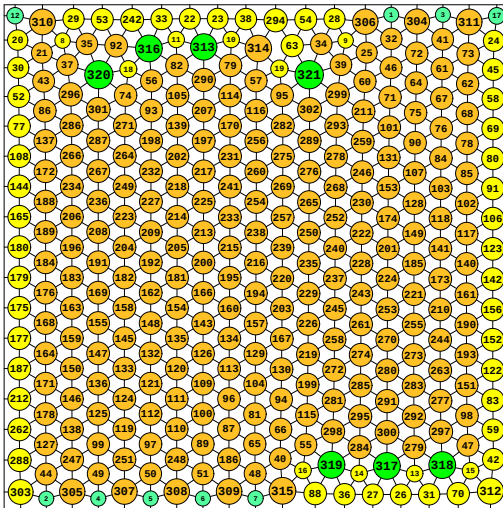
320 circles in a square



sumradii = 9.506126610669 density = 0.893531904656 © E. Sreor 29-SEP-2020
sumperim = 59.728755048344 contacts = 960

N = 321

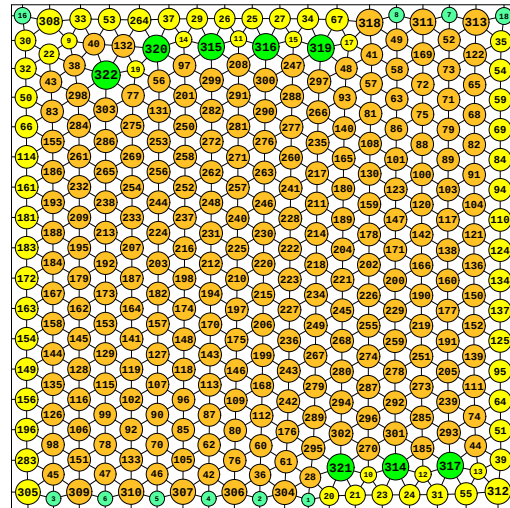
321 circles in a square



sumradii = 9.521410018034 density = 0.893722385972 © E. Sreor 29-SEP-2020
sumperim = 59.824783528944 contacts = 963

N = 322

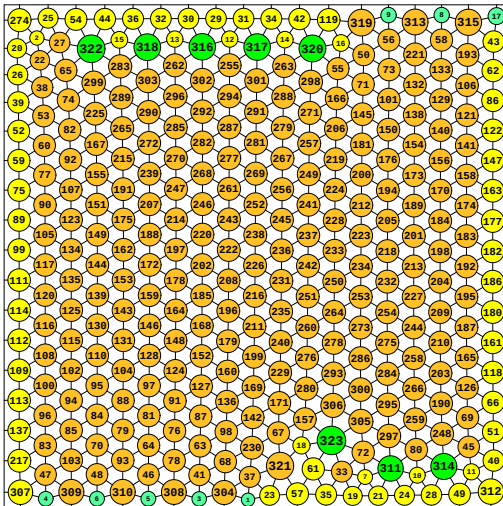
322 circles in a square



sumradii = 9.535451604152 density = 0.893865055553 © E. Sreor 29-SEP-2020
sumperim = 59.913009416530 contacts = 966

N = 323

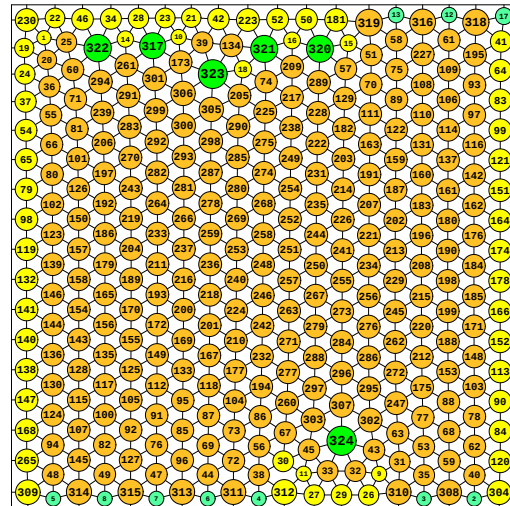
323 circles in a square



sumradii = 9.549618944732 density = 0.894018447945 © E. Sreor 29-SEP-2020
sumperim = 60.002025442704 contacts = 969

N = 324

324 circles in a square



sumradii = 9.563484194580 density = 0.894039663192 © E. Sreor 29-SEP-2020
sumperim = 60.089143376829 contacts = 972