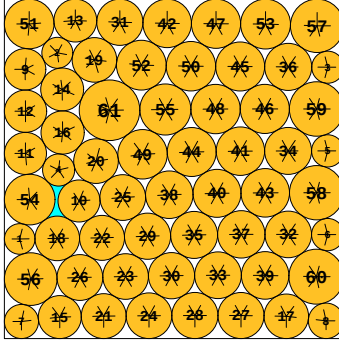


N = 61

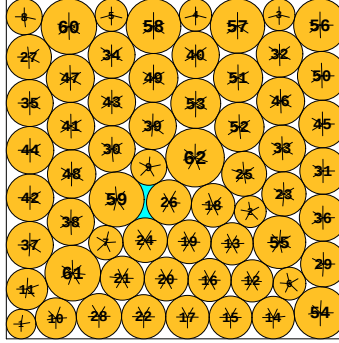
61 circles in a square



sumrad11 = 4.091602684217 density = 0.87789909046
sumperim = 25.766297866287 contacts = 183

N = 62

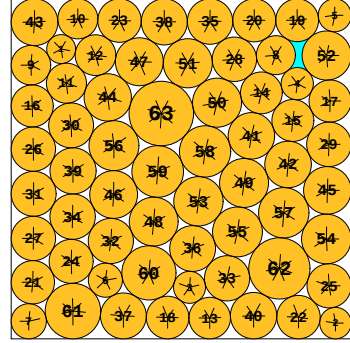
62 circles in a square



sumrad11 = 4.122816770019 density = 0.87786862969
sumperim = 25.904421753577 contacts = 186

N = 63

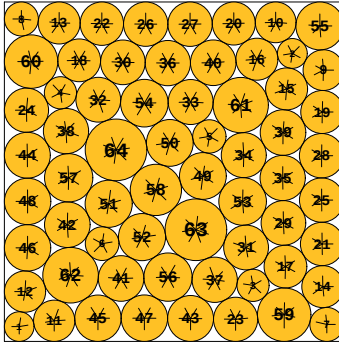
63 circles in a square



sumrad11 = 4.153848570061 density = 0.877430680627
sumperim = 26.099400303657 contacts = 189

N = 64

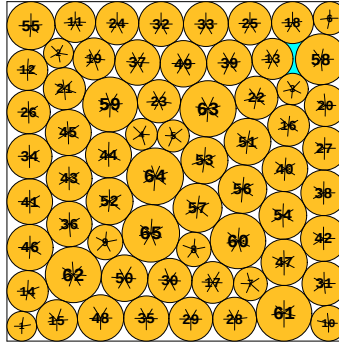
64 circles in a square



sumrad11 = 4.190685839354 density = 0.878610892803
sumperim = 26.336227317795 contacts = 193

N = 65

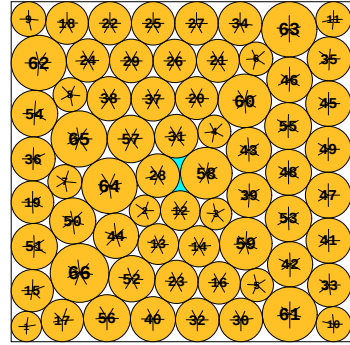
65 circles in a square



sumrad11 = 4.219413362014 density = 0.878356876349
sumperim = 26.51135564131 contacts = 195

N = 66

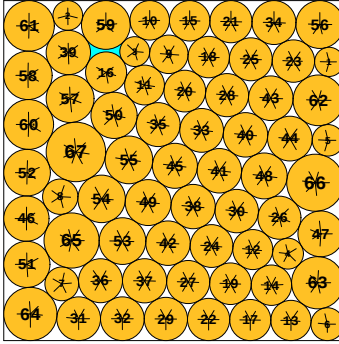
66 circles in a square



sumrad11 = 4.254094763412 density = 0.878429592692
sumperim = 26.729265712828 contacts = 198

N = 67

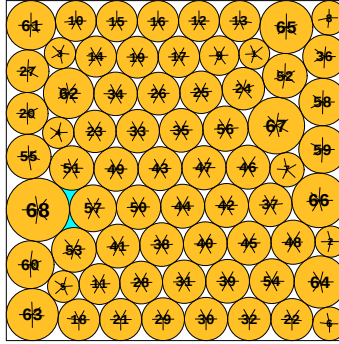
67 circles in a square



sumrad11 = 4.287779819755 density = 0.878098780362
sumperim = 26.940902507700 contacts = 201

N = 68

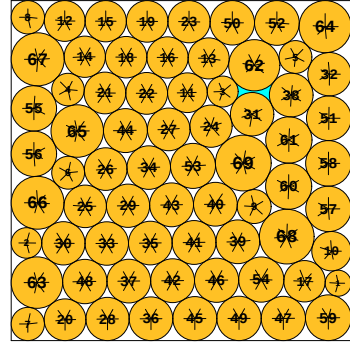
68 circles in a square



sumrad11 = 4.322886593217 density = 0.878117826656
sumperim = 27.161497527107 contacts = 204

N = 69

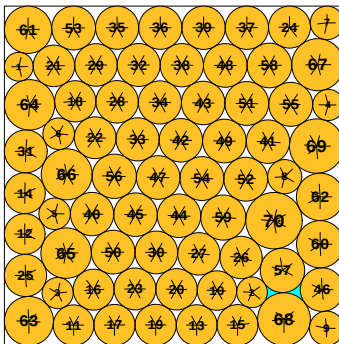
69 circles in a square



sumrad11 = 4.356995844873 density = 0.878318597809
sumperim = 27.375812275947 contacts = 207

N = 70

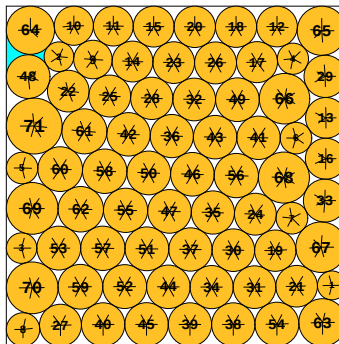
70 circles in a square



sumrad11 = 4.392179819755 density = 0.879139148529
sumperim = 27.599687970975 contacts = 210

N = 71

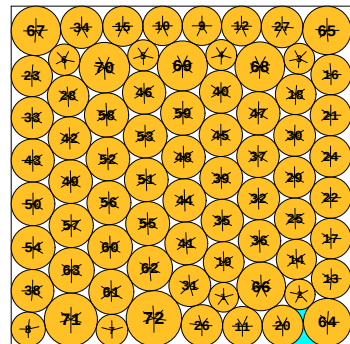
71 circles in a square



sumrad11 = 4.426322769390 density = 0.879358932043
sumperim = 27.811466189465 contacts = 213

N = 72

72 circles in a square



sumrad11 = 4.458700040315 density = 0.879338187746
sumperim = 28.014838582431 contacts = 216