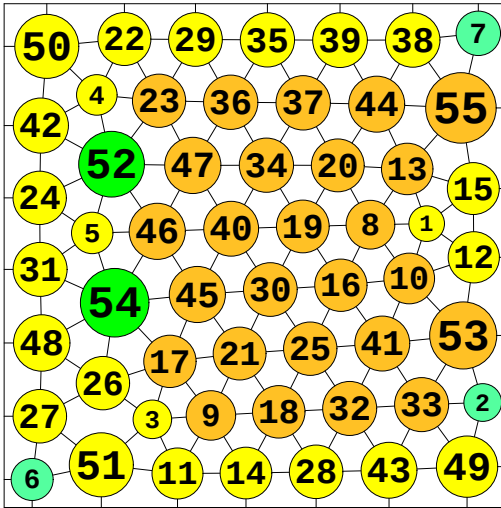


N = 55

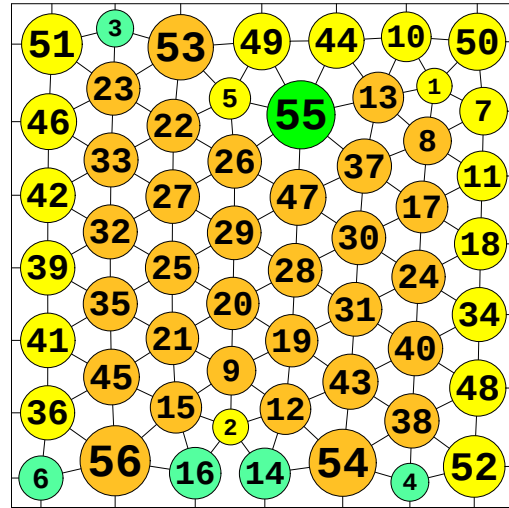
55 circles in a square



sumradii = 3.882016352806 density = 0.874956093680 © E. Sencer
sumperim = 24.391428110182 contacts = 165 13-SEP-2020

N = 56

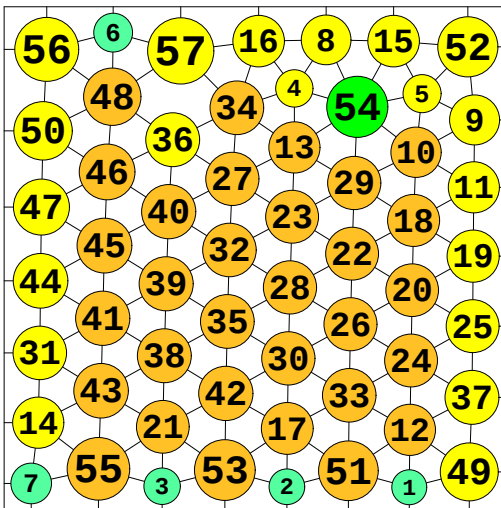
56 circles in a square



sumradii = 3.918995278232 density = 0.875487011034 © E. Sencer
sumperim = 24.623773551093 contacts = 168 13-SEP-2020

N = 57

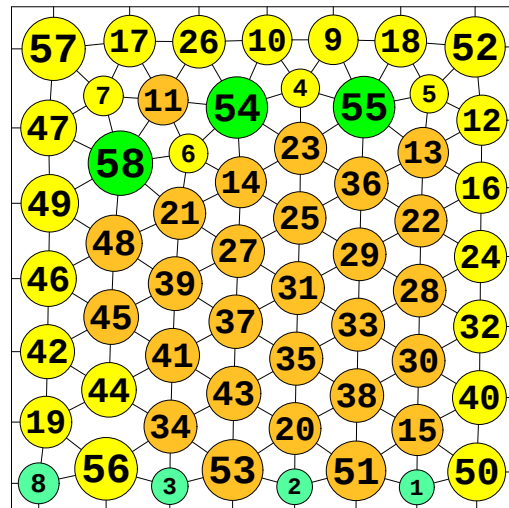
57 circles in a square



sumradii = 3.954683754499 density = 0.875557633128 © E. Sencer
sumperim = 24.848010860810 contacts = 171 13-SEP-2020

N = 58

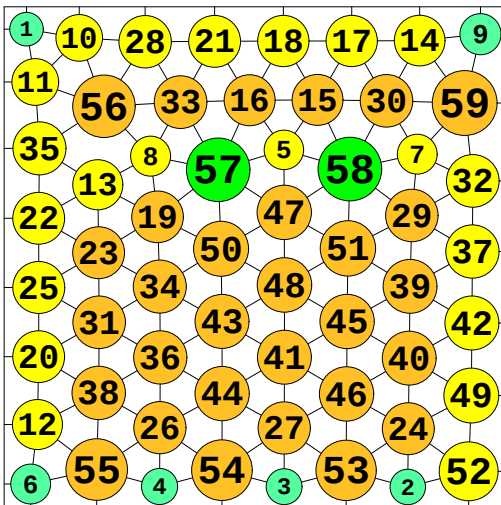
58 circles in a square



sumradii = 3.990566331646 density = 0.876764162060 © E. Sencer
sumperim = 25.073467742324 contacts = 174 13-SEP-2020

N = 59

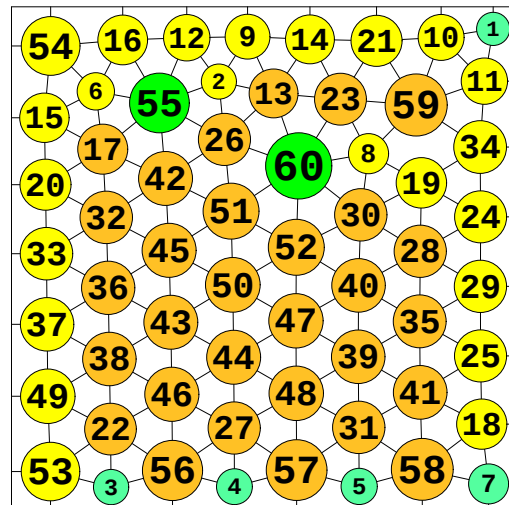
59 circles in a square



sumradii = 4.023613974609 density = 0.877500688540 © E. Sencer
sumperim = 25.281112207026 contacts = 177 20-SEP-2020

N = 60

60 circles in a square



sumradii = 4.057789066904 density = 0.877871489691 © E. Sencer
sumperim = 25.495840644805 contacts = 180 20-SEP-2020