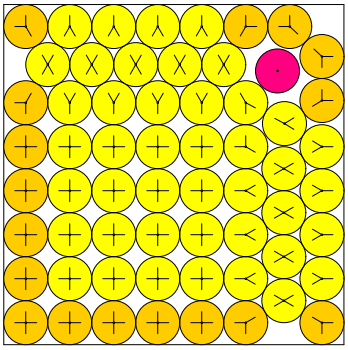
N = 61

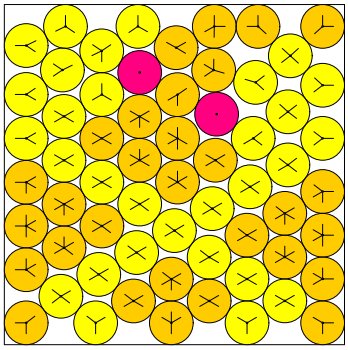
61 circles in a square



radius = 0.064666268906 density = 0.801374124593
ratio = 15.464012643893 contacts = 121

N = 62

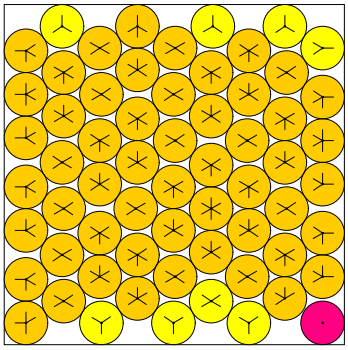
62 circles in a square



radius = 0.064252183294 density = 0.804113477817
ratio = 15.563673461752 contacts = 128

N = 63

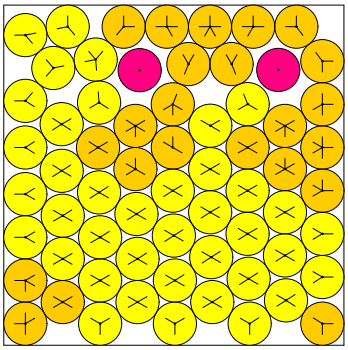
63 circles in a square



radius = 0.064011528205 density = 0.810973780650
ratio = 15.622186003739 contacts = 145

N = 64

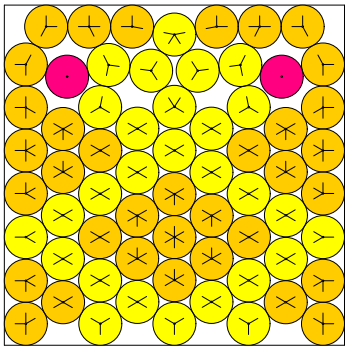
64 circles in a square



radius = 0.063458986813 density = 0.809685038563
ratio = 15.758209360415 contacts = 128

N = 65

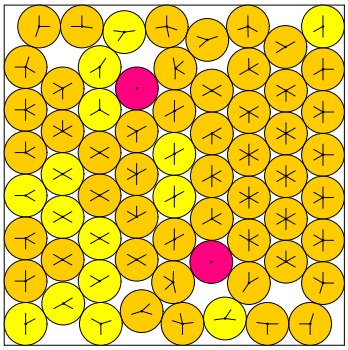
65 circles in a square



radius = 0.063203957072 density = 0.815740018110
ratio = 15.821794177588 contacts = 137

N = 66

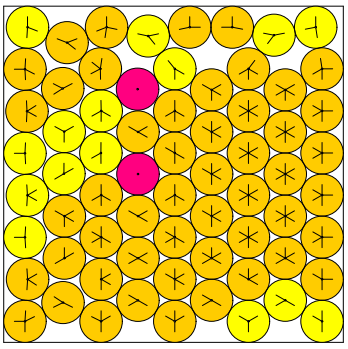
66 circles in a square



radius = 0.062862256903 density = 0.819358090829
ratio = 15.907796653567 contacts = 141

N = 67

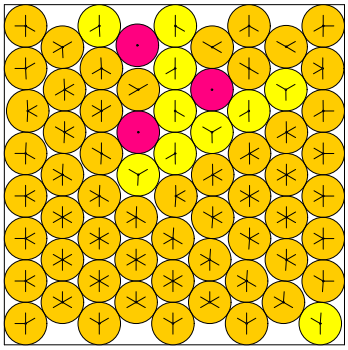
67 circles in a square



radius = 0.062587429542 density = 0.824515655814
ratio = 15.977649302975 contacts = 142

N = 68

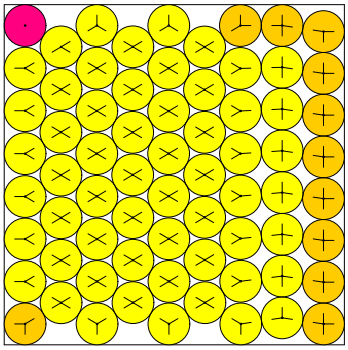
68 circles in a square



radius = 0.062520077998 density = 0.835021788302
ratio = 15.994861683194 contacts = 156

N = 69

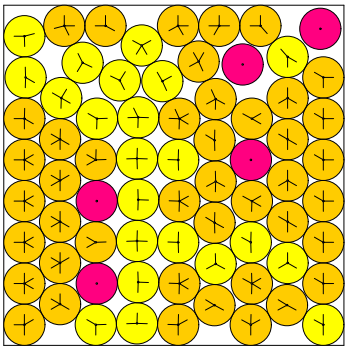
69 circles in a square



radius = 0.061383571686 density = 0.816776573752
ratio = 16.291083806722 contacts = 137

N = 70

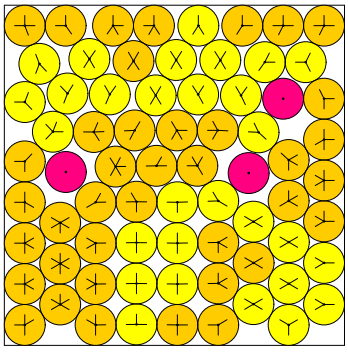
70 circles in a square



radius = 0.060596693631 density = 0.807506020669
ratio = 16.502550553118 contacts = 135

N = 71

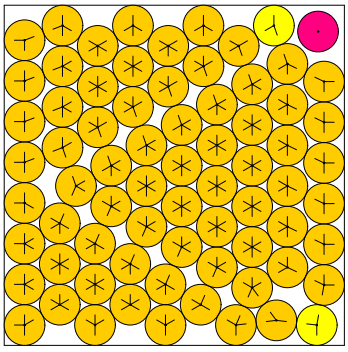
71 circles in a square



radius = 0.060096531352 density = 0.805576954556
ratio = 16.639895473261 contacts = 142

N = 72

72 circles in a square



radius = 0.059801002127 density = 0.808908302138
ratio = 16.722127797784 contacts = 180