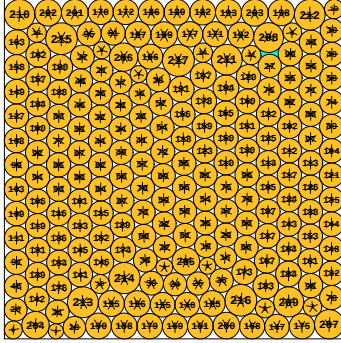


N = 217

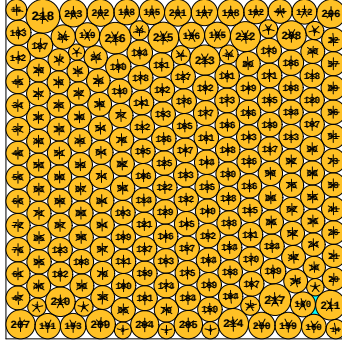
217 circles in a square



sumrad11 = 7.805323305340 density = 0.890065917003
superim = 49.04252709899 contacts = 651

N = 218

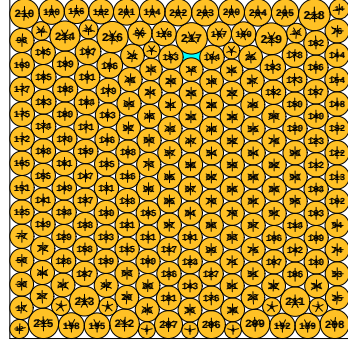
218 circles in a square



sumrad11 = 7.824384394933 density = 0.890330584948
superim = 49.162057067968 contacts = 654

N = 219

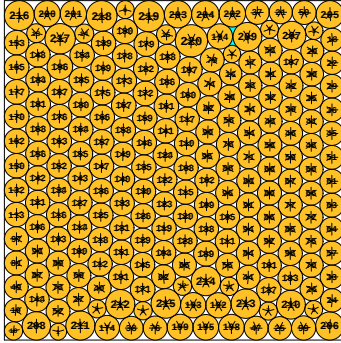
219 circles in a square



sumrad11 = 7.843270863587 density = 0.890911558368
superim = 49.280724250320 contacts = 657

N = 220

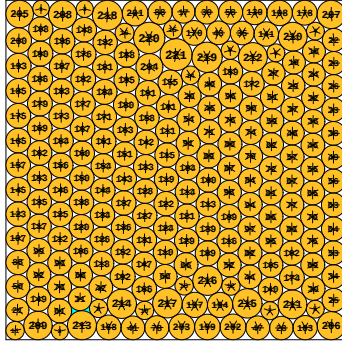
220 circles in a square



sumrad11 = 7.862978781947 density = 0.890354013349
superim = 49.404552753397 contacts = 660

N = 221

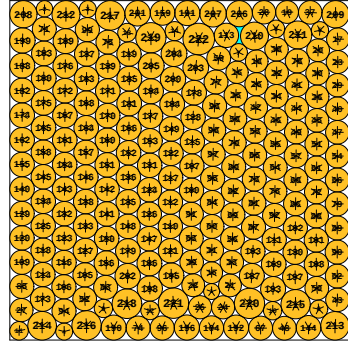
221 circles in a square



sumrad11 = 7.881322193729 density = 0.890745224994
superim = 49.519807808787 contacts = 663

N = 222

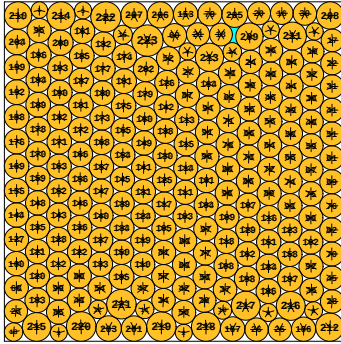
222 circles in a square



sumrad11 = 7.900508311326 density = 0.890490556288
superim = 49.640357740973 contacts = 666

N = 223

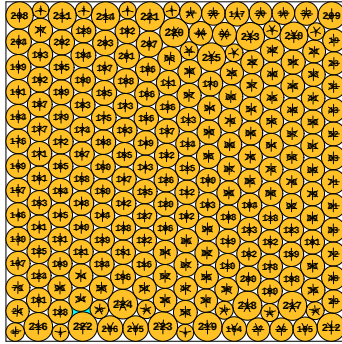
223 circles in a square



sumrad11 = 7.918453776494 density = 0.890387275584
superim = 49.753112424049 contacts = 669

N = 224

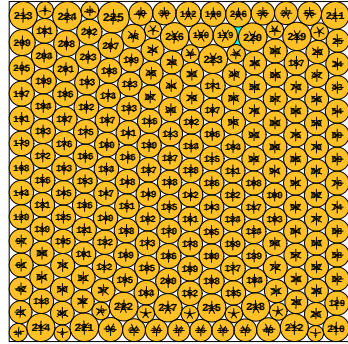
224 circles in a square



sumrad11 = 7.936785732698 density = 0.890995728309
superim = 49.867792972761 contacts = 672

N = 225

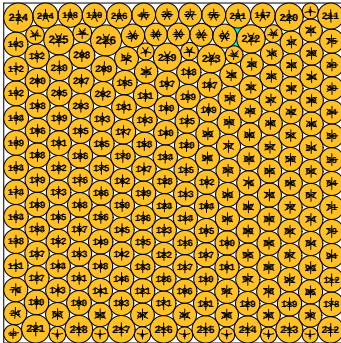
225 circles in a square



sumrad11 = 7.955497269730 density = 0.890868993498
superim = 49.958583556474 contacts = 675

N = 226

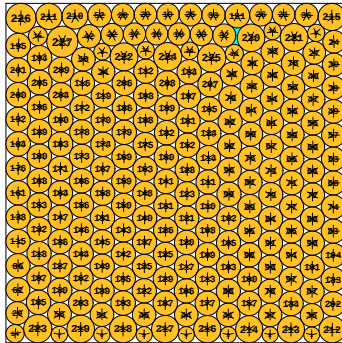
226 circles in a square



sumrad11 = 7.973731098060 density = 0.891279988735
superim = 50.100438078734 contacts = 678

N = 227

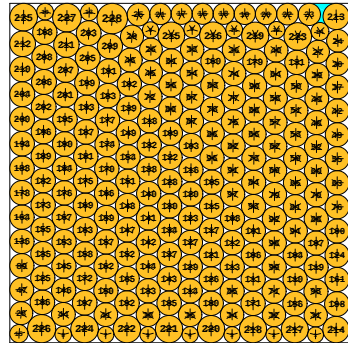
227 circles in a square



sumrad11 = 7.991339399236 density = 0.891140716658
superim = 50.209809660996 contacts = 681

N = 228

228 circles in a square



sumrad11 = 8.008136439065 density = 0.891265775166
superim = 50.316605211820 contacts = 684