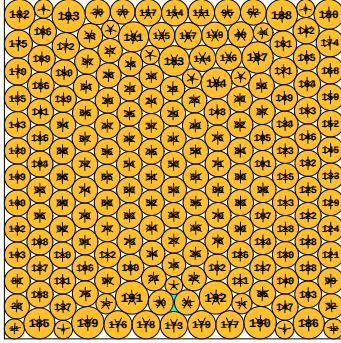


N = 193

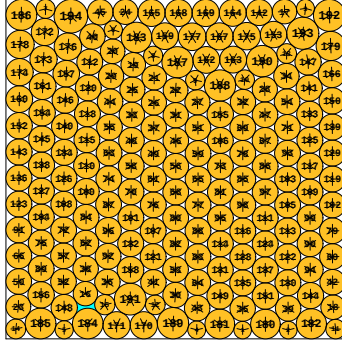
193 circles in a square



sumrad11 = 7.357305320712 density = 0.889296590660
superim = 46.227312691532 contacts = 579

N = 194

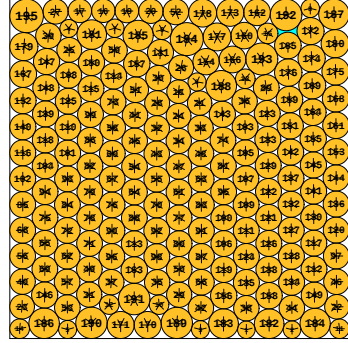
194 circles in a square



sumrad11 = 7.376248679485 density = 0.889530934984
superim = 46.346337325043 contacts = 582

N = 195

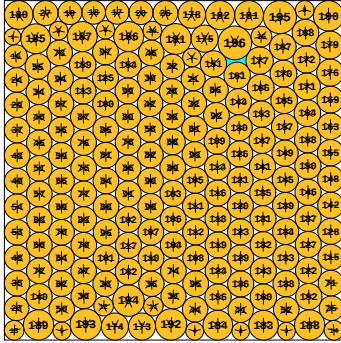
195 circles in a square



sumrad11 = 7.395054318097 density = 0.889605073006
superim = 46.464496637262 contacts = 585

N = 196

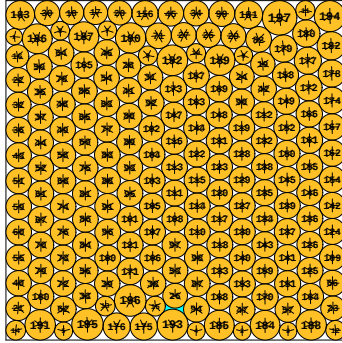
196 circles in a square



sumrad11 = 7.414752186443 density = 0.889762709027
superim = 46.5882631994236 contacts = 588

N = 197

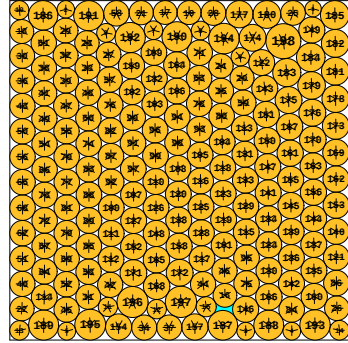
197 circles in a square



sumrad11 = 7.435507140837 density = 0.889947388143
superim = 46.7186692318736 contacts = 591

N = 198

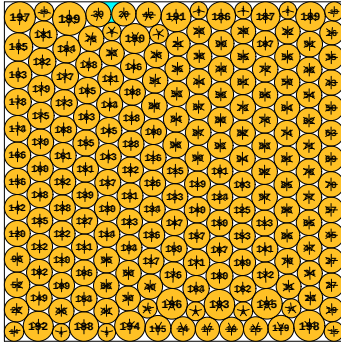
198 circles in a square



sumrad11 = 7.454135017053 density = 0.889990936106
superim = 46.835711616880 contacts = 594

N = 199

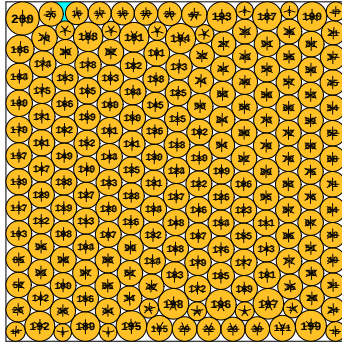
199 circles in a square



sumrad11 = 7.475311776108 density = 0.890172495409
superim = 46.968769118228 contacts = 597

N = 200

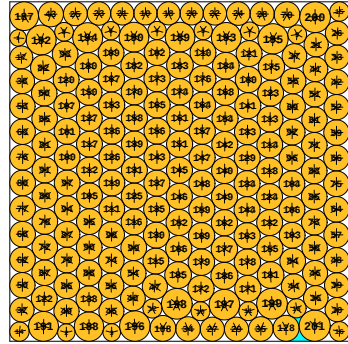
200 circles in a square



sumrad11 = 7.493815304634 density = 0.890006028821
superim = 47.085939216668 contacts = 600

N = 201

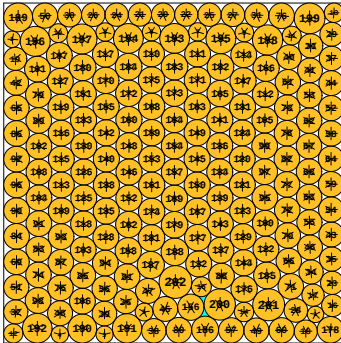
201 circles in a square



sumrad11 = 7.513577661743 density = 0.8909308239056
superim = 47.2092206391625 contacts = 603

N = 202

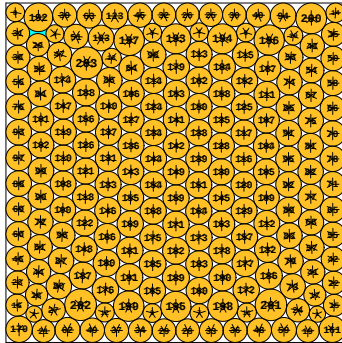
202 circles in a square



sumrad11 = 7.530737482198 density = 0.890587402082
superim = 47.317019106373 contacts = 606

N = 203

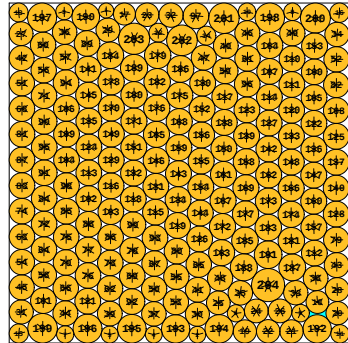
203 circles in a square



sumrad11 = 7.549453338312 density = 0.890346714899
superim = 47.434614292520 contacts = 609

N = 204

204 circles in a square



sumrad11 = 7.567040637207 density = 0.890918267936
superim = 47.545118505530 contacts = 612