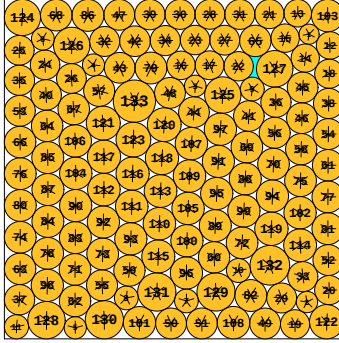


N = 133

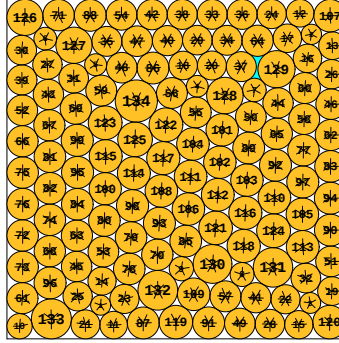
133 circles in a square



sumrad11 = 6.089190901004 density = 0.886062274219
superim = 38.259514801799 contacts = 399

N = 134

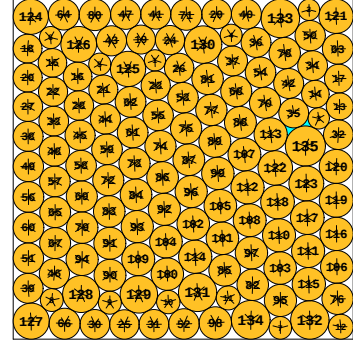
134 circles in a square



sumrad11 = 6.115833027658 density = 0.886205607630
superim = 38.400208662988 contacts = 402

N = 135

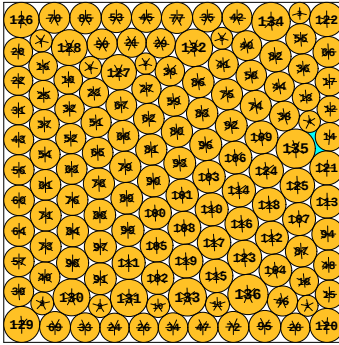
135 circles in a square



sumrad11 = 6.133616190771 density = 0.886571264308
superim = 38.538647129732 contacts = 405

N = 136

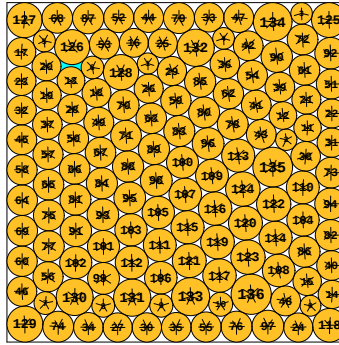
136 circles in a square



sumrad11 = 6.156404709052 density = 0.886403927422
superim = 38.681831618739 contacts = 408

N = 137

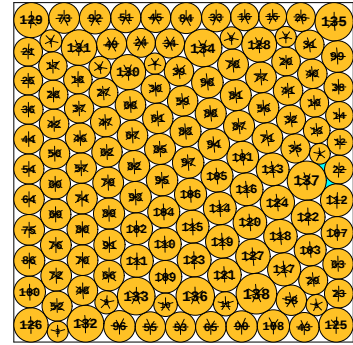
137 circles in a square



sumrad11 = 6.179272030442 density = 0.886424394359
superim = 38.825511230739 contacts = 411

N = 138

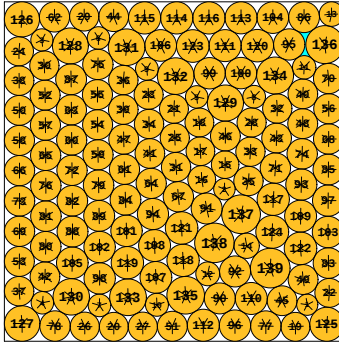
138 circles in a square



sumrad11 = 6.201196207424 density = 0.886580421005
superim = 38.963264807423 contacts = 414

N = 139

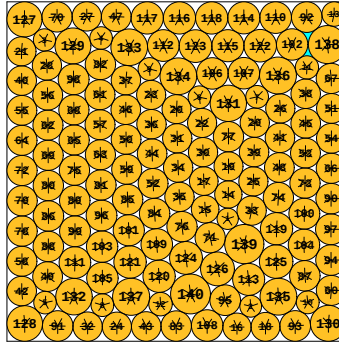
139 circles in a square



sumrad11 = 6.230740807174 density = 0.88644592838
superim = 39.106850156637 contacts = 417

N = 140

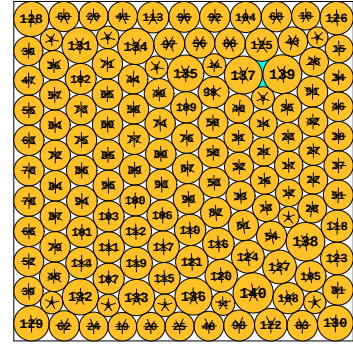
140 circles in a square



sumrad11 = 6.248286289975 density = 0.886525940439
superim = 39.259140612225 contacts = 420

N = 141

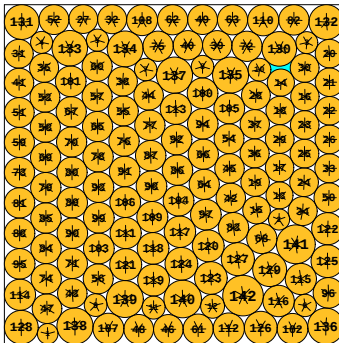
141 circles in a square



sumrad11 = 6.2709689680004 density = 0.8865917577247
superim = 39.401600801542 contacts = 423

N = 142

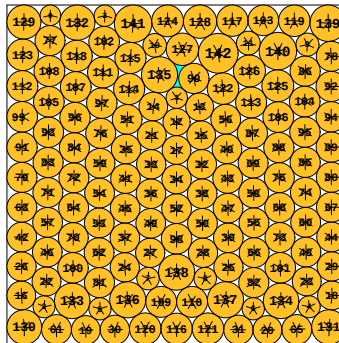
142 circles in a square



sumrad11 = 6.293740807174 density = 0.88644592838
superim = 39.544739768833 contacts = 426

N = 143

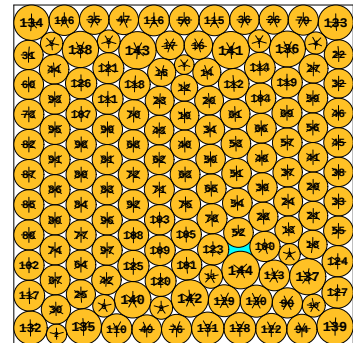
143 circles in a square



sumrad11 = 6.319024034482 density = 0.886521754998
superim = 39.703598969172 contacts = 429

N = 144

144 circles in a square



sumrad11 = 6.341449107518 density = 0.886127577247
superim = 39.844498858584 contacts = 432