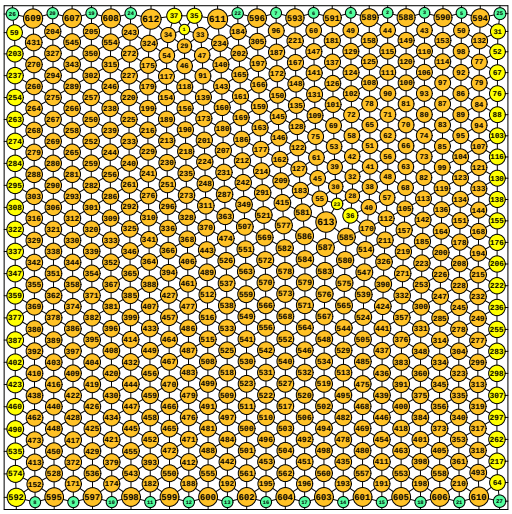
N = 613

613 circles in a square



sumradii = 13.193259688750 density = 0.897571028300
sumperim = 82.895695430159 contacts = 1839

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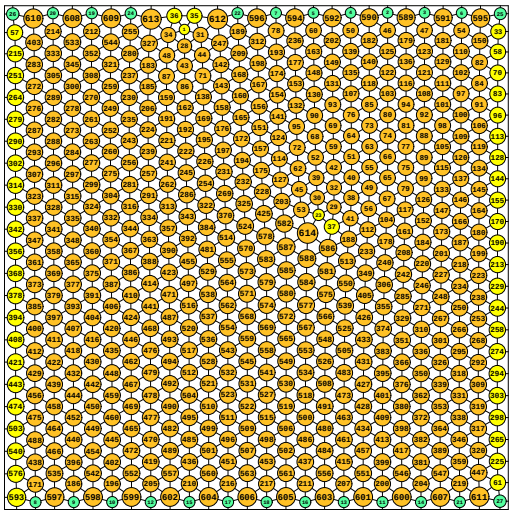
N = 614

614 circles in a square



sumradii = 13.204175390831 density = 0.897579447898
sumperim = 82.964280809092 contacts = 1842

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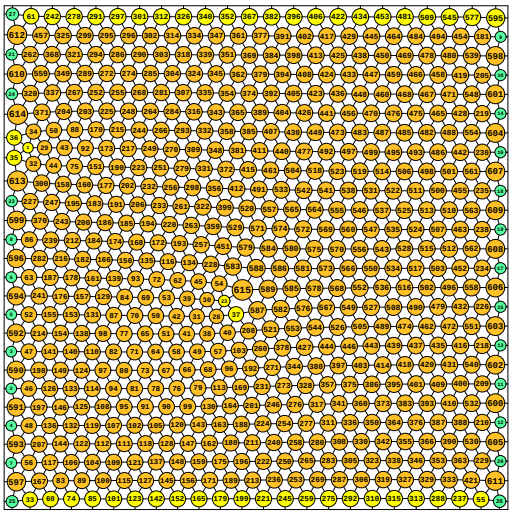
N = 615

615 circles in a square



sumradii = 13.215075675365 density = 0.897576581191
sumperim = 83.032769316720 contacts = 1845

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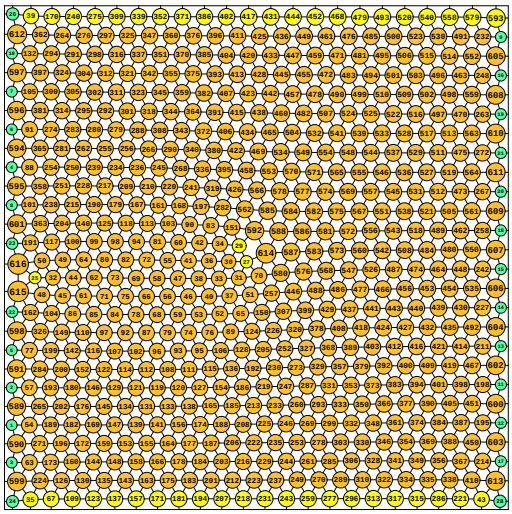
N = 616

616 circles in a square



sumradii = 13.224669524615 density = 0.897459520156
sumperim = 83.093049249367 contacts = 1848

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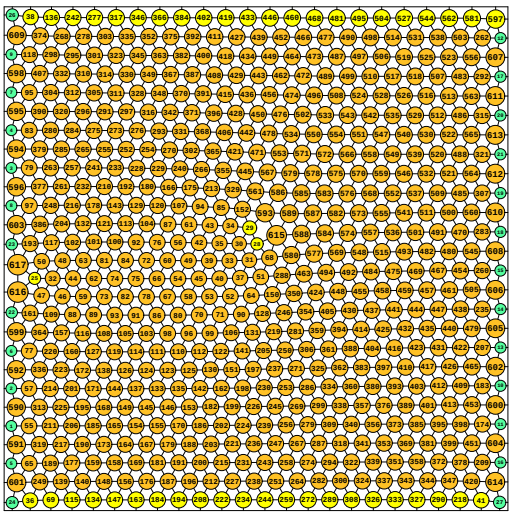
N = 617

617 circles in a square



sumradii = 13.235489891142 density = 0.897459352573
sumperim = 83.161035617347 contacts = 1851

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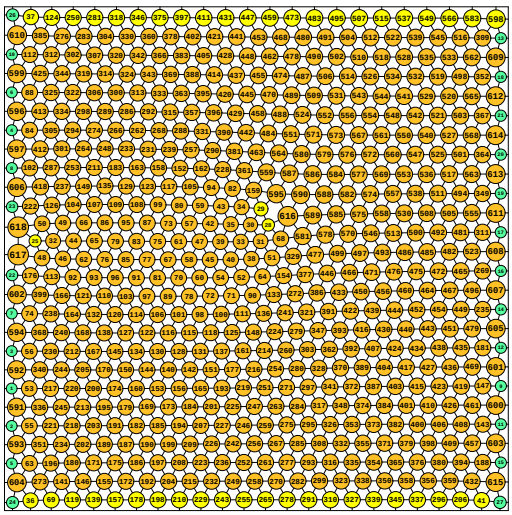
N = 618

618 circles in a square



sumradii = 13.246315672648 density = 0.897460099815
sumperim = 83.229056008645 contacts = 1854

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