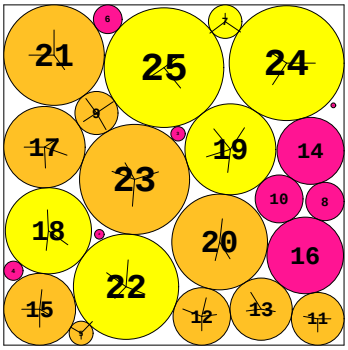
N = 25

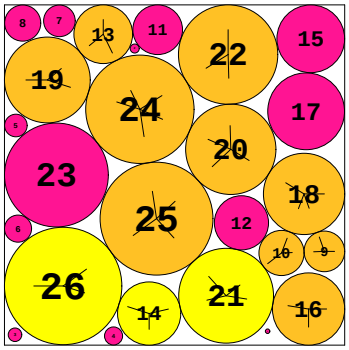
25 circles in a square



radius = 0.175783323972 density = 0.858138689425
ratio = 142.220544219783 contacts = 33

N = 26

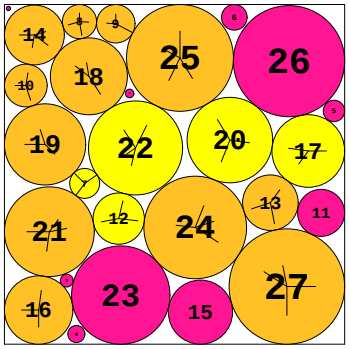
26 circles in a square



radius = 0.172502694180 density = 0.857544513723
ratio = 150.722283635180 contacts = 27

N = 27

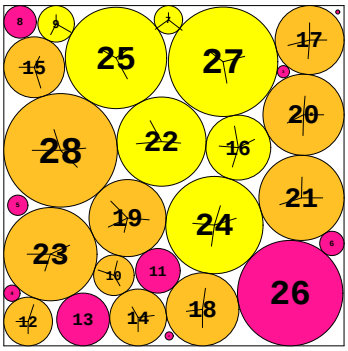
27 circles in a square



radius = 0.169771311851 density = 0.860764184295
ratio = 159.037470498583 contacts = 35

N = 28

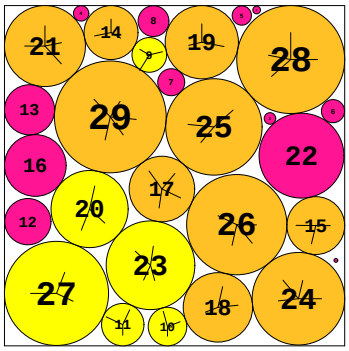
28 circles in a square



radius = 0.166804484144 density = 0.860060272525
ratio = 167.861194761804 contacts = 37

N = 29

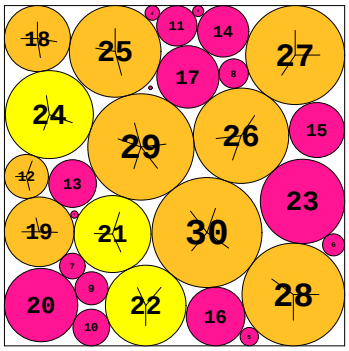
29 circles in a square



radius = 0.164300639059 density = 0.862685296593
ratio = 176.505704214798 contacts = 35

N = 30

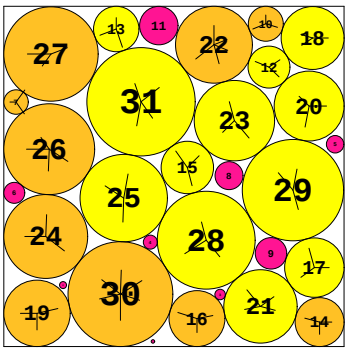
30 circles in a square



radius = 0.161583478753 density = 0.861713316158
ratio = 185.662545647864 contacts = 25

N = 31

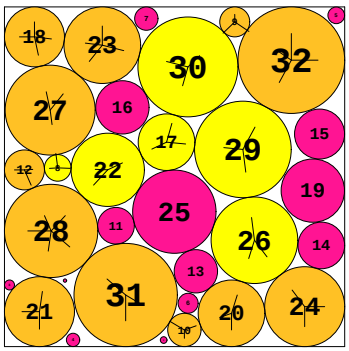
31 circles in a square



radius = 0.159189016455 density = 0.862886461778
ratio = 194.737053411449 contacts = 45

N = 32

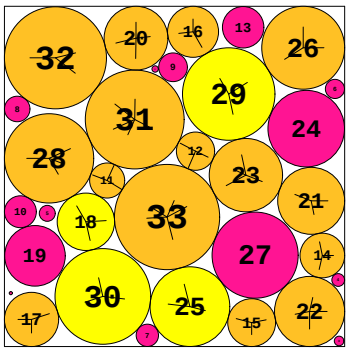
32 circles in a square



radius = 0.156794336236 density = 0.862852739684
ratio = 204.089004540117 contacts = 37

N = 33

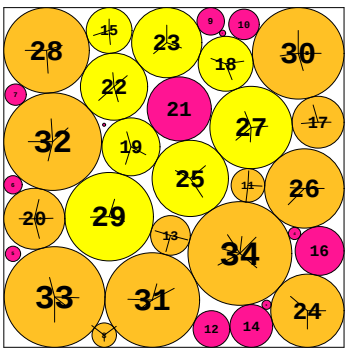
33 circles in a square



radius = 0.154634301277 density = 0.864271266630
ratio = 213.406726240099 contacts = 39

N = 34

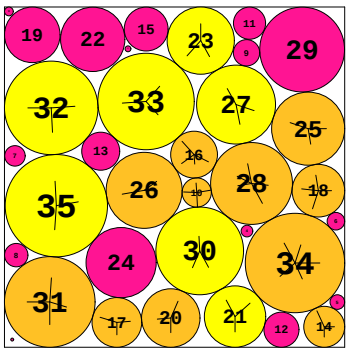
34 circles in a square



radius = 0.152583663931 density = 0.865870450597
ratio = 222.828572365056 contacts = 43

N = 35

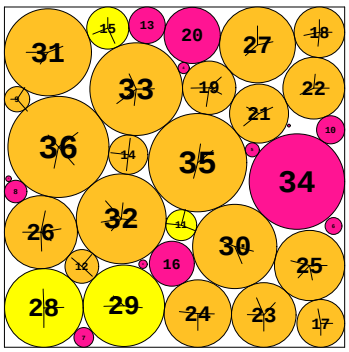
35 circles in a square



radius = 0.150356776490 density = 0.864445145959
ratio = 232.779664588312 contacts = 37

N = 36

36 circles in a square



radius = 0.148534265922 density = 0.866710412586
ratio = 242.368316673999 contacts = 47