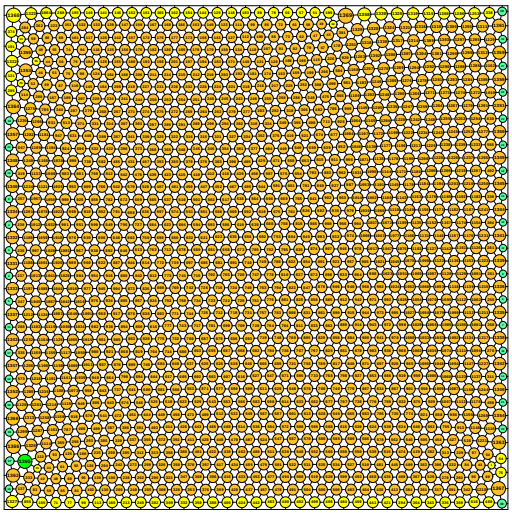
N = 1369

1369 circles in a square



sumradii = 19.767750343791 density = 0.900491652005
sumperim = 124.204438516102 contacts = 4107

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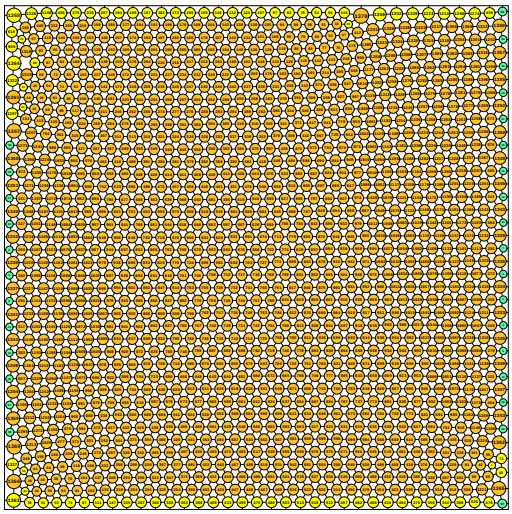
N = 1370

1370 circles in a square



sumradii = 19.772557521333 density = 0.900293058308
sumperim = 124.234642903403 contacts = 4110

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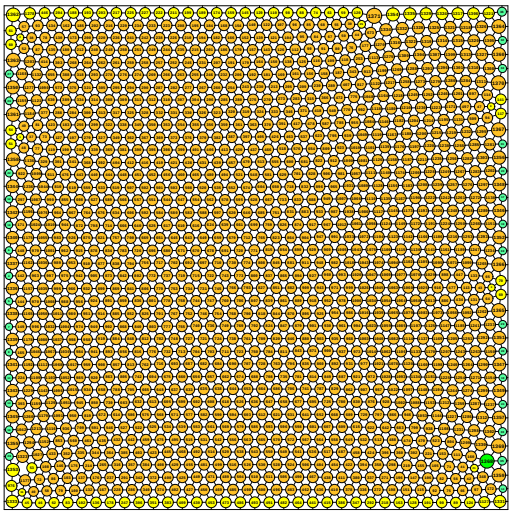
N = 1371

1371 circles in a square



sumradii = 19.780958120400 density = 0.900345211670
sumperim = 124.287425424032 contacts = 4113

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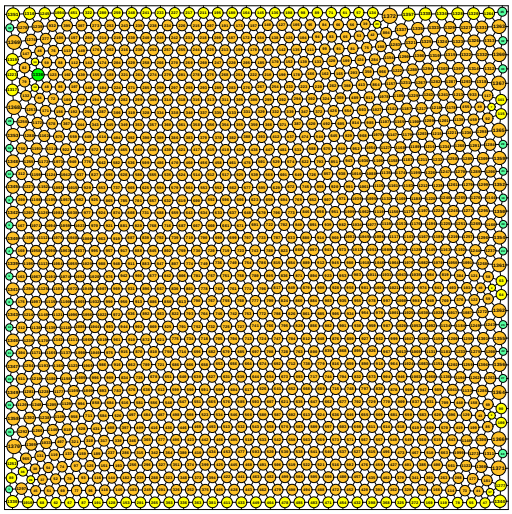
N = 1372

1372 circles in a square



sumradii = 19.788120168249 density = 0.900298213418
sumperim = 124.332425897846 contacts = 4116

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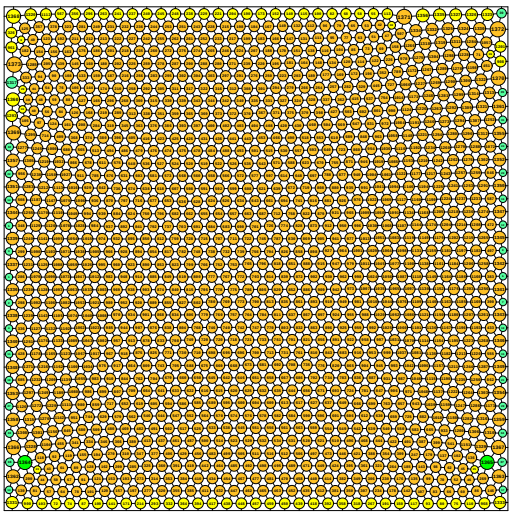
N = 1373

1373 circles in a square



sumradii = 19.794049470861 density = 0.900426056928
sumperim = 124.369680804900 contacts = 4119

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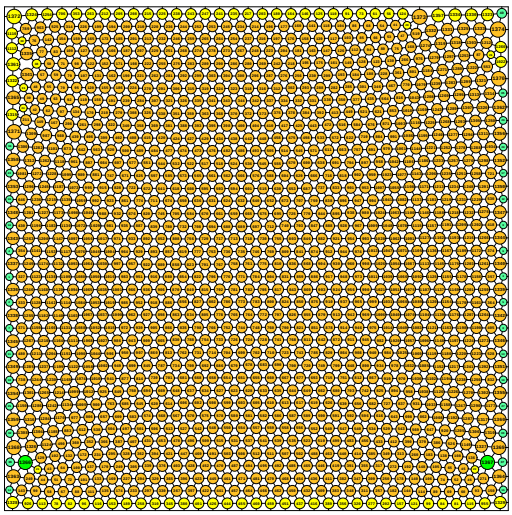
N = 1374

1374 circles in a square



sumradii = 19.800664123378 density = 0.900344985682
sumperim = 124.411241892407 contacts = 4122

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