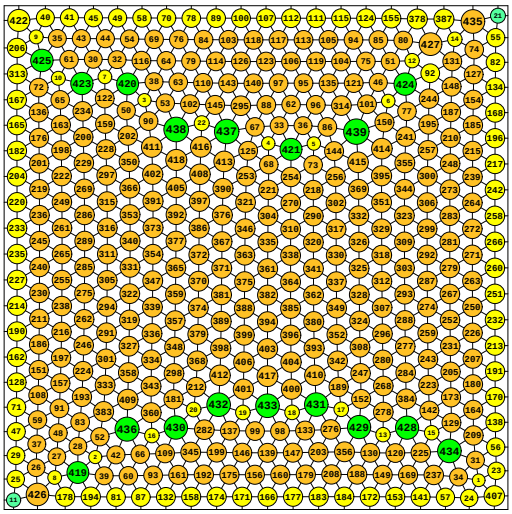
N = 439

439 circles in a square



sumradii = 11.147344979026 density = 0.895299231115
sumperim = 70.040834186278 contacts = 1317

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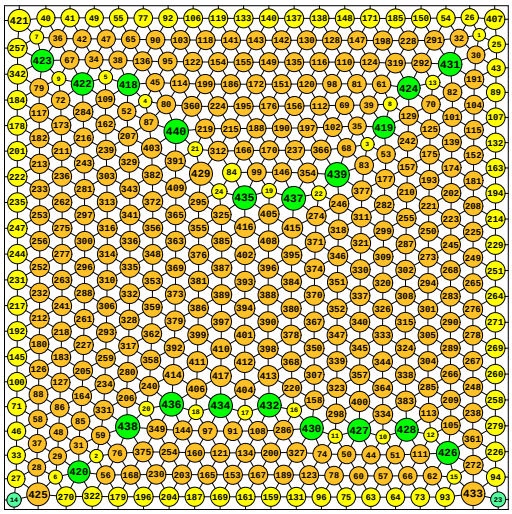
N = 440

440 circles in a square



sumradii = 11.159484572131 density = 0.895253107164
sumperim = 70.117109499311 contacts = 1320

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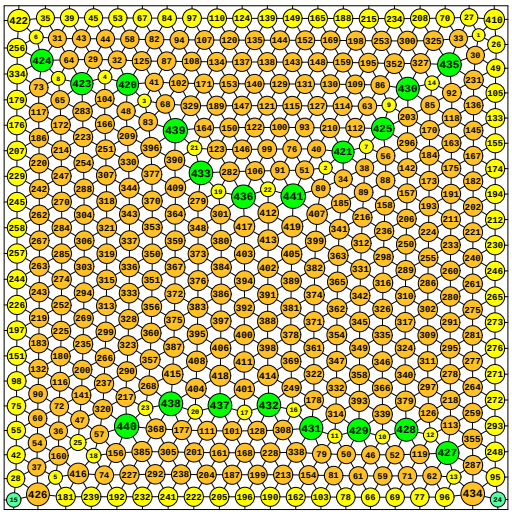
N = 441

441 circles in a square



sumradii = 11.171498313108 density = 0.895179778736
sumperim = 70.192594060102 contacts = 1323

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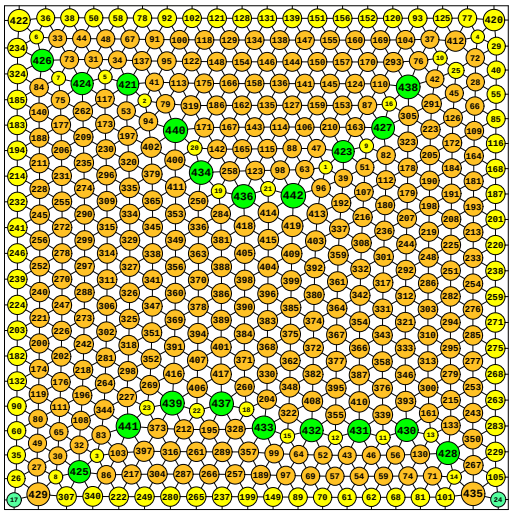
N = 442

442 circles in a square



sumradii = 11.183942500875 density = 0.895222440319
sumperim = 70.270783197839 contacts = 1326

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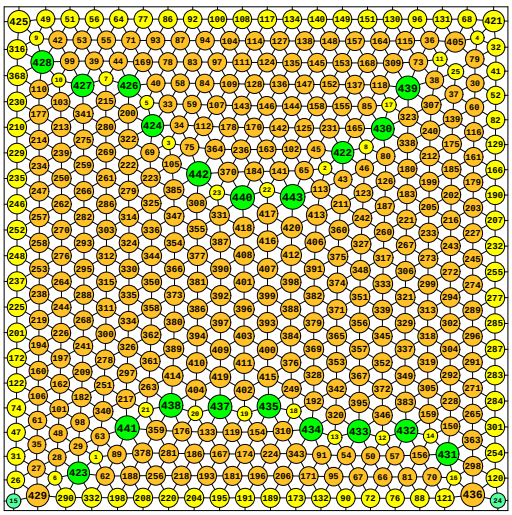
N = 443

443 circles in a square



sumradii = 11.196565825268 density = 0.895210841919
sumperim = 70.350097884193 contacts = 1329

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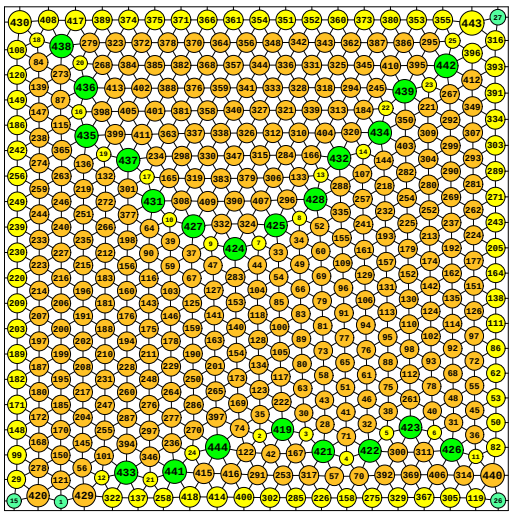
N = 444

444 circles in a square



sumradii = 11.209516810735 density = 0.895222486286
sumperim = 70.431471325793 contacts = 1332

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