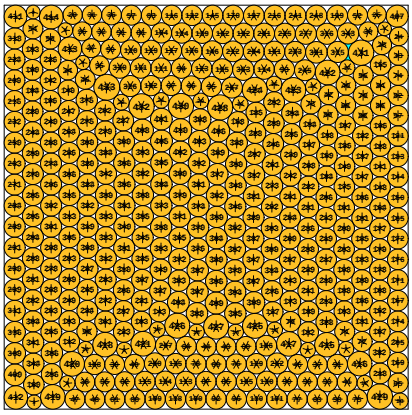
N = 433

433 circles in a square



sumradii = 11.072692942143 density = 0.895304851709
sumperim = 69.571781604985 contacts = 1299

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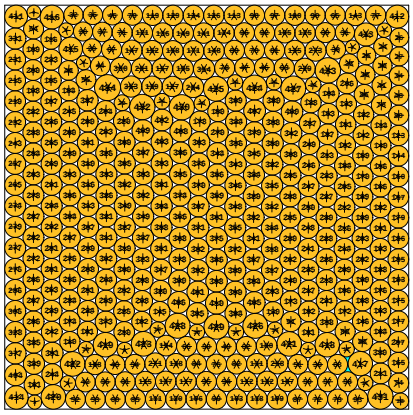
N = 434

434 circles in a square



sumradii = 11.085349647141 density = 0.895281631674
sumperim = 69.651306027867 contacts = 1302

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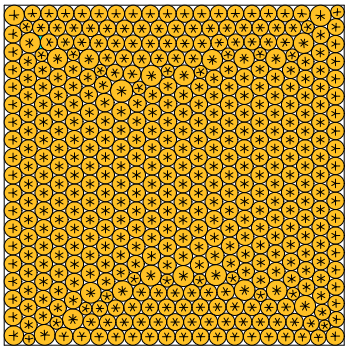
N = 435

435 circles in a square



sumradii = 11.098154108137 density = 0.895305980669
sumperim = 69.731758829061 contacts = 1305

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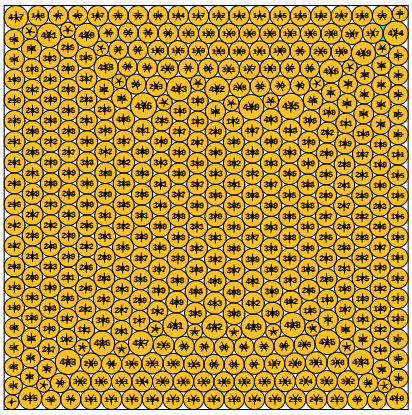
N = 436

436 circles in a square



sumradii = 11.110046744417 density = 0.895361855707
sumperim = 69.806482466598 contacts = 1308

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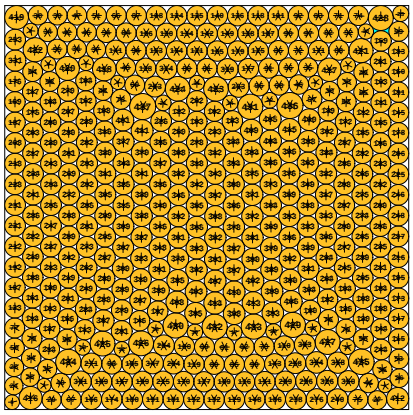
N = 437

437 circles in a square



sumradii = 11.122836798917 density = 0.895371685621
sumperim = 69.886844749112 contacts = 1311

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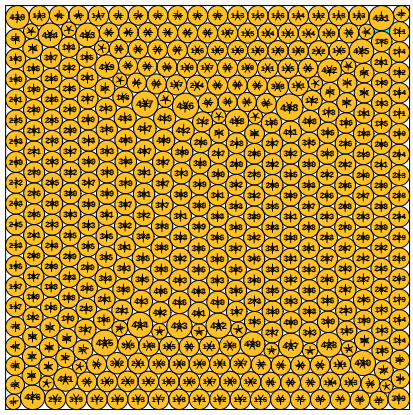
N = 438

438 circles in a square



sumradii = 11.135252663470 density = 0.895346785784
sumperim = 69.964855926849 contacts = 1314

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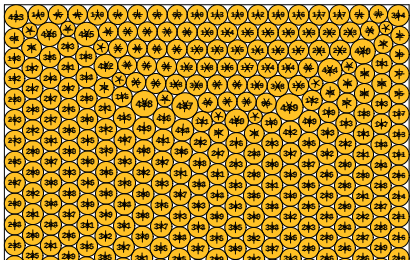
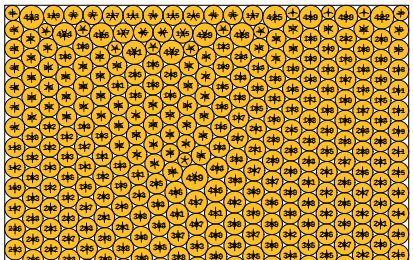
N = 439

439 circles in a square



N = 440

440 circles in a square



N = 441

441 circles in a square

