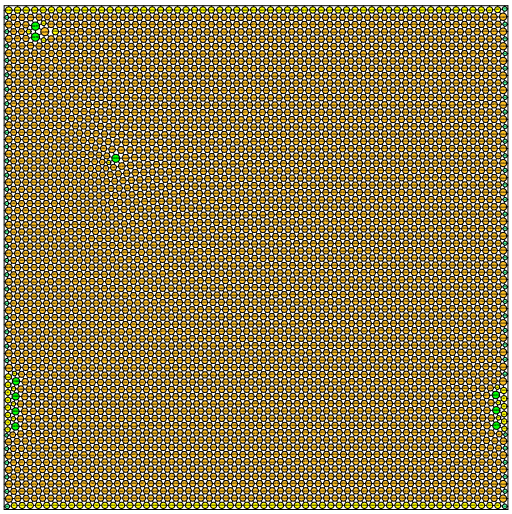
N = 4177

4177 circles in a square



sumradii = 34.613978905716 density = 0.903317210853
sumperim = 217.486043683418 contacts = 12531

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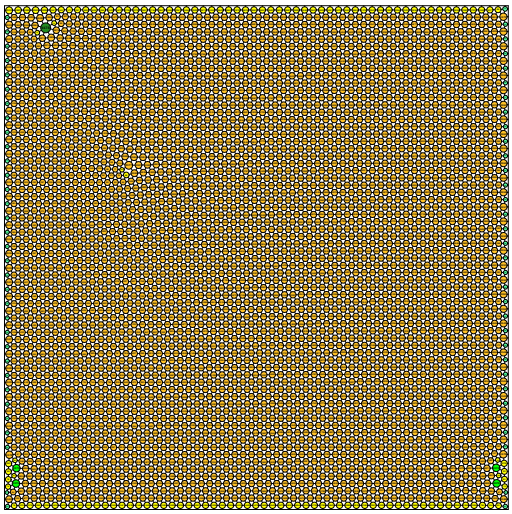
N = 4178

4178 circles in a square



sumradii = 34.618260378237 density = 0.903322208647
sumperim = 217.512944968656 contacts = 12534

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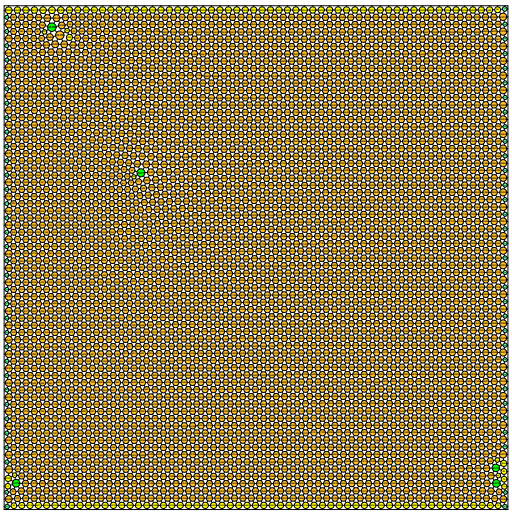
N = 4179

4179 circles in a square



sumradii = 34.622862270471 density = 0.903333927012
sumperim = 217.541859510326 contacts = 12537

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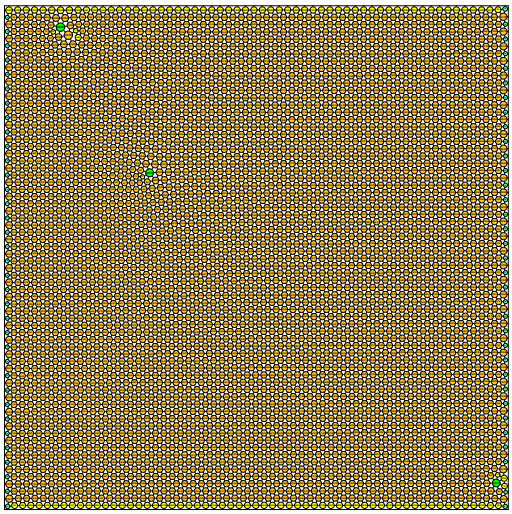
N = 4180

4180 circles in a square



sumradii = 34.627446297923 density = 0.903332465026
sumperim = 217.570661804260 contacts = 12540

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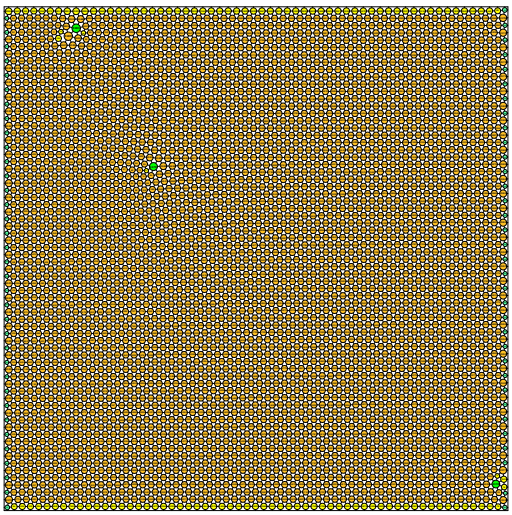
N = 4181

4181 circles in a square



sumradii = 34.631605649658 density = 0.903332208980
sumperim = 217.596795781969 contacts = 12543

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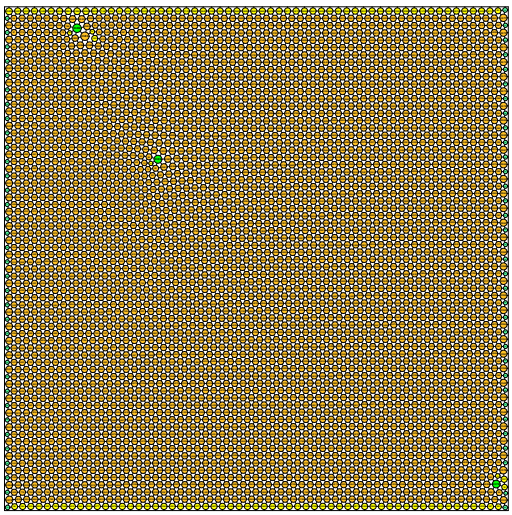
N = 4182

4182 circles in a square



sumradii = 34.635756882948 density = 0.903333685759
sumperim = 217.622878749982 contacts = 12546

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