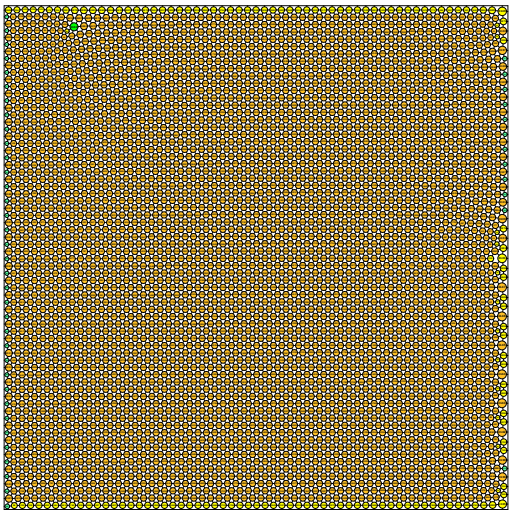
N = 4147

4147 circles in a square



sumradii = 34.486028607280 density = 0.903080946865
sumperim = 216.682108248237 contacts = 12441

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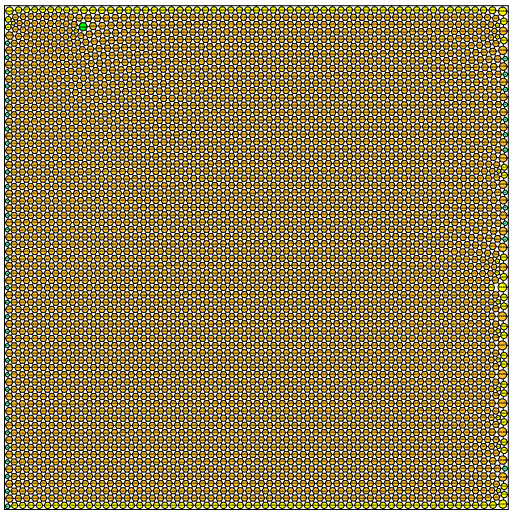
N = 4148

4148 circles in a square



sumradii = 34.490396261154 density = 0.903078660672
sumperim = 216.709551026885 contacts = 12444

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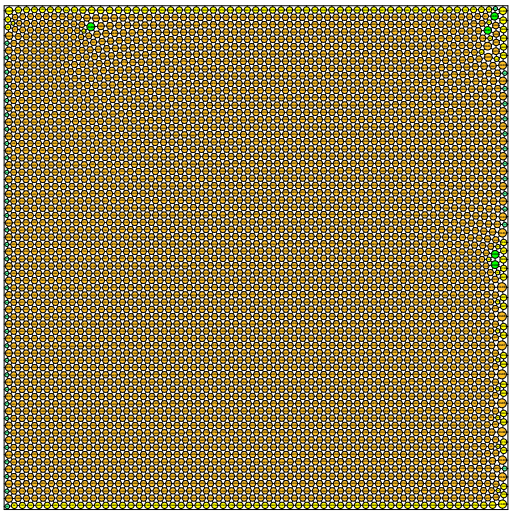
N = 4149

4149 circles in a square



sumradii = 34.495079966068 density = 0.903118954549
sumperim = 216.738979612784 contacts = 12447

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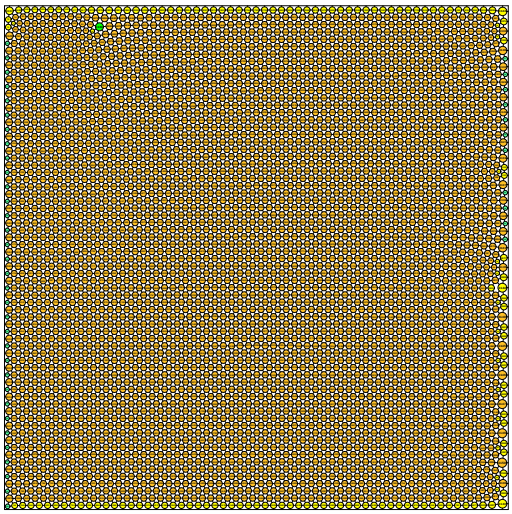
N = 4150

4150 circles in a square



sumradii = 34.497197116721 density = 0.903058945187
sumperim = 216.752282062659 contacts = 12450

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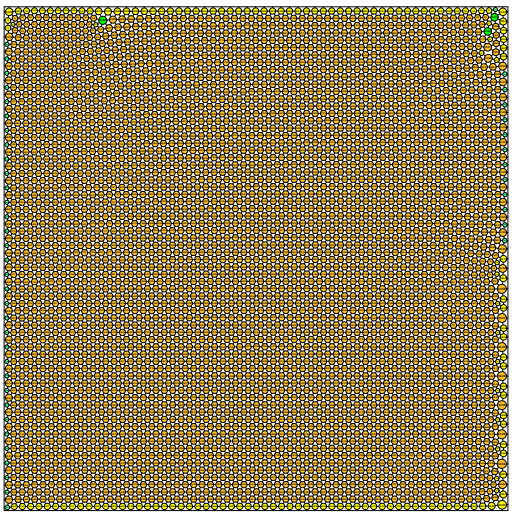
N = 4151

4151 circles in a square



sumradii = 34.501517461203 density = 0.903098069967
sumperim = 216.779427587631 contacts = 12453

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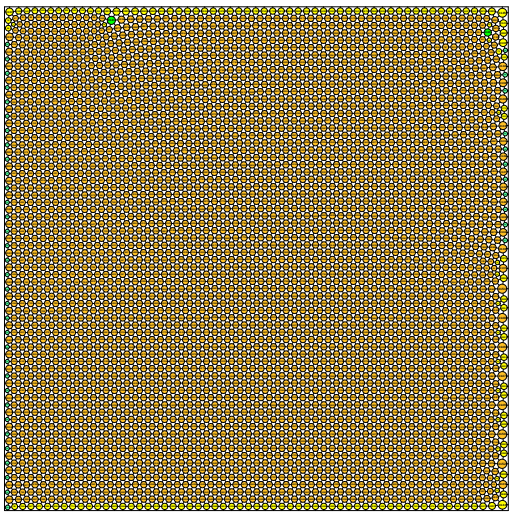
N = 4152

4152 circles in a square



sumradii = 34.505050167437 density = 0.903063044724
sumperim = 216.801624235535 contacts = 12456

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