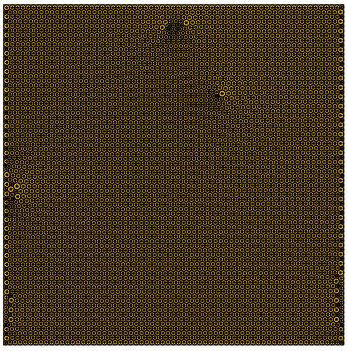
N = 4741

4741 circles in a square



sumradii = 36.8794424461 75 density = 0.903512889190
sumperim = 231.720370914779 contacts = 14223

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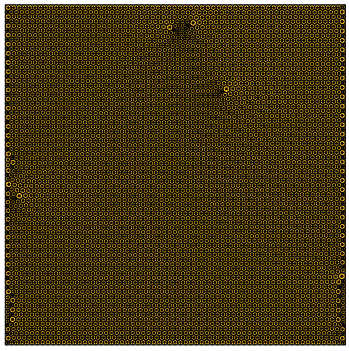
N = 4742

4742 circles in a square



sumradii = 36.883628353908 density = 0.903533311000
sumperim = 231.746671748747 contacts = 14226

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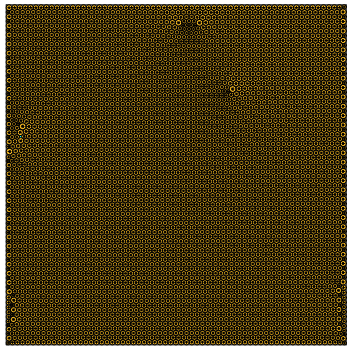
N = 4743

4743 circles in a square



sumradii = 36.887492249882 density = 0.903505007264
sumperim = 231.770949323160 contacts = 14229

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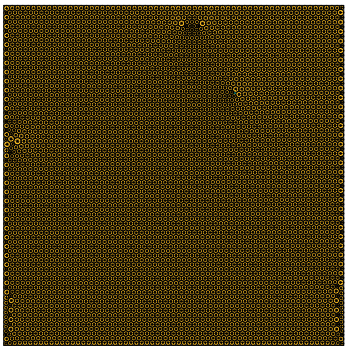
N = 4744

4744 circles in a square



sumradii = 36.891981649037 density = 0.903496531891
sumperim = 231.799157049966 contacts = 14232

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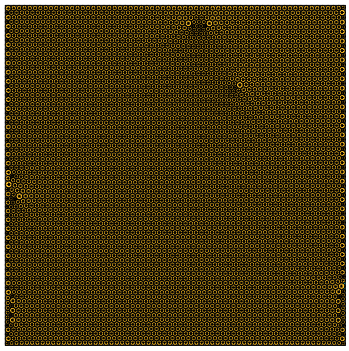
N = 4745

4745 circles in a square



sumradii = 36.895524698243 density = 0.903517458374
sumperim = 231.821418684681 contacts = 14235

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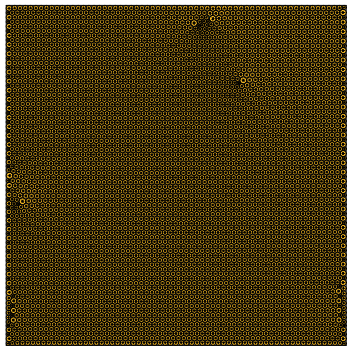
N = 4746

4746 circles in a square



sumradii = 36.900103775656 density = 0.903522350949
sumperim = 231.850189876601 contacts = 14238

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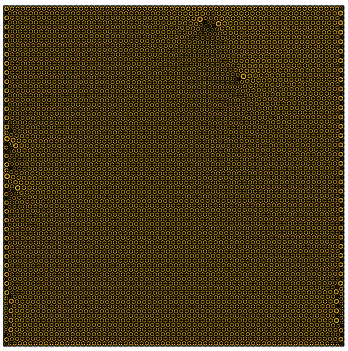
N = 4747

4747 circles in a square



sumradii = 36.902756601886 density = 0.903498774499
sumperim = 231.866858075398 contacts = 14241

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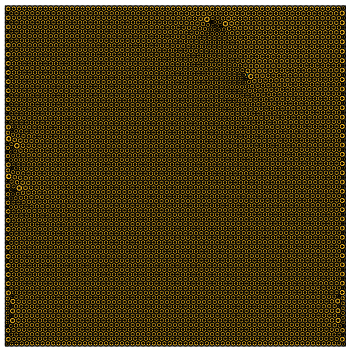
N = 4748

4748 circles in a square



sumradii = 36.906783213667 density = 0.903500645071
sumperim = 231.892158023373 contacts = 14244

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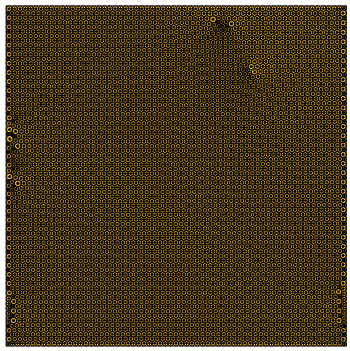
N = 4749

4749 circles in a square



sumradii = 36.909631007078 density = 0.903499895450
sumperim = 231.910051237095 contacts = 14247

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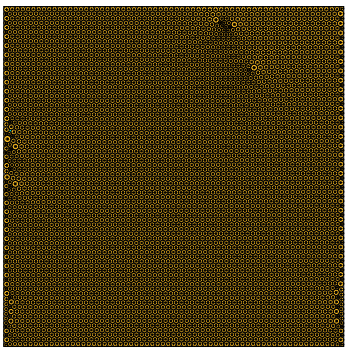
N = 4750

4750 circles in a square



sumradii = 36.913944794923 density = 0.903498479597
sumperim = 231.937155565496 contacts = 14250

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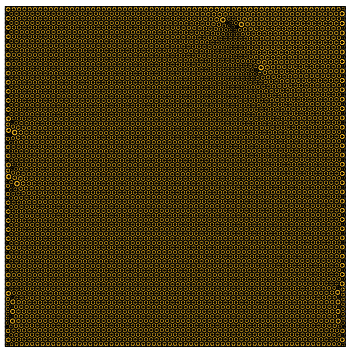
N = 4751

4751 circles in a square



sumradii = 36.918978952377 density = 0.903513748728
sumperim = 231.968786109646 contacts = 14253

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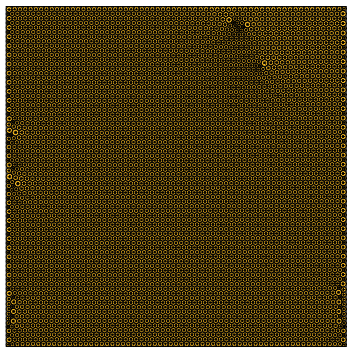
N = 4752

4752 circles in a square



sumradii = 36.922838413661 density = 0.903513730166
sumperim = 231.993035820079 contacts = 14256

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