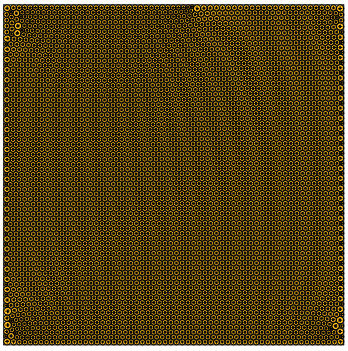
N = 4081

4081 circles in a square

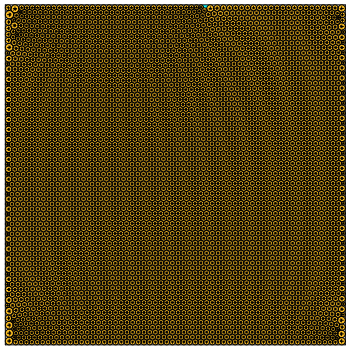


sumradii = 34.211227587957 density = 0.903229885290
sumperim = 214.955482521227 contacts = 12243

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N = 4082

4082 circles in a square

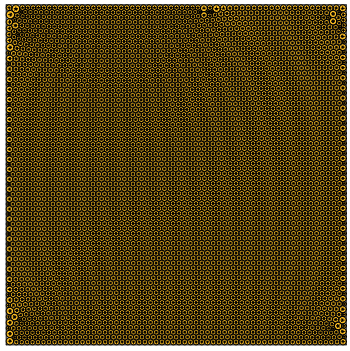


sumradii = 34.211797265285 density = 0.903090780298
sumperim = 214.959061909447 contacts = 12246

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N = 4083

4083 circles in a square

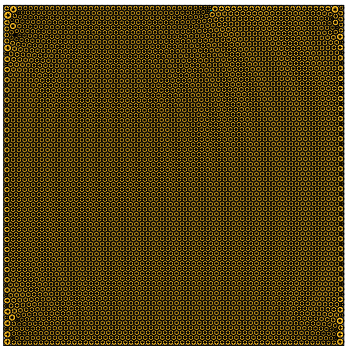


sumradii = 34.216480131862 density = 0.903205118677
sumperim = 214.988485227915 contacts = 12249

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N = 4084

4084 circles in a square

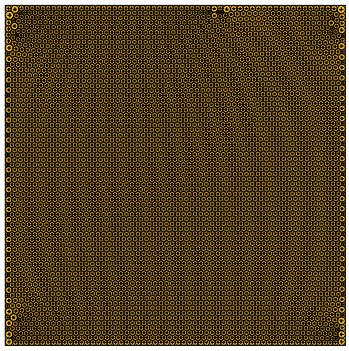


sumradii = 34.221251807085 density = 0.903161065595
sumperim = 215.018466547571 contacts = 12252

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N = 4085

4085 circles in a square

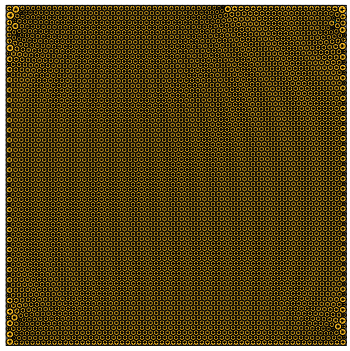


sumradii = 34.223913960907 density = 0.903156697279
sumperim = 215.035193353349 contacts = 12255

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N = 4086

4086 circles in a square

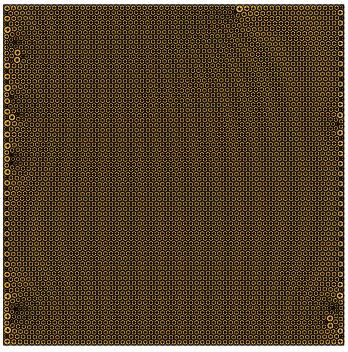


sumradii = 34.229179624915 density = 0.903174314147
sumperim = 215.068278496079 contacts = 12258

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N = 4087

4087 circles in a square

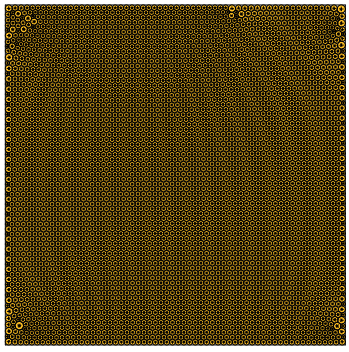


sumradii = 34.232750165863 density = 0.903068426467
sumperim = 215.090712866499 contacts = 12261

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N = 4088

4088 circles in a square

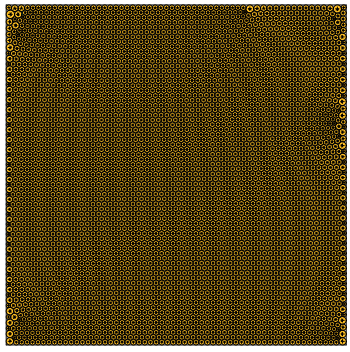


sumradii = 34.236653353647 density = 0.903204811615
sumperim = 215.115237318633 contacts = 12264

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N = 4089

4089 circles in a square

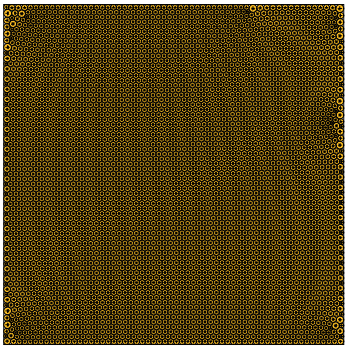


sumradii = 34.239583594397 density = 0.903103704121
sumperim = 215.133648564263 contacts = 12267

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N = 4090

4090 circles in a square

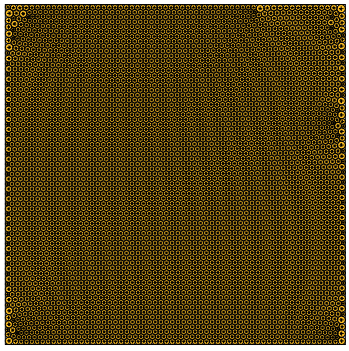


sumradii = 34.244376586881 density = 0.903120306509
sumperim = 215.163763824214 contacts = 12270

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N = 4091

4091 circles in a square

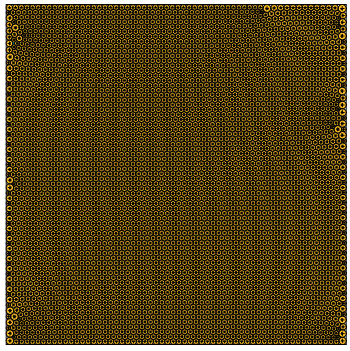


sumradii = 34.247892511827 density = 0.903091204466
sumperim = 215.185855032175 contacts = 12273

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N = 4092

4092 circles in a square



sumradii = 34.251904639416 density = 0.903077434054
sumperim = 215.211063973293 contacts = 12276

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