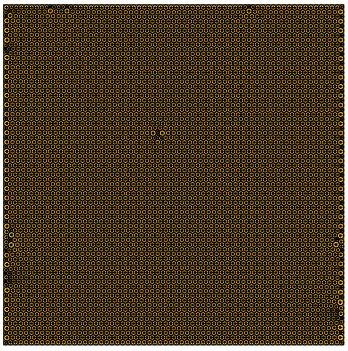
N = 4645

4645 circles in a square

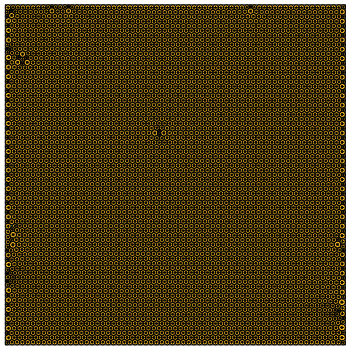


sumradii = 36.506302740537 density = 0.903517666918
sumperim = 229.375864998789 contacts = 13935

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N = 4646

4646 circles in a square

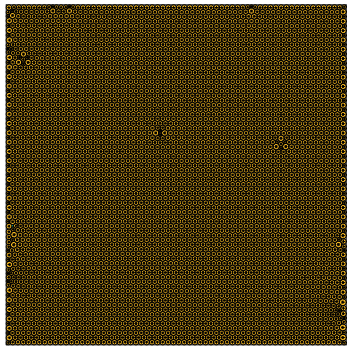


sumradii = 36.508919287112 density = 0.903519754077
sumperim = 229.392305245788 contacts = 13938

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N = 4647

4647 circles in a square

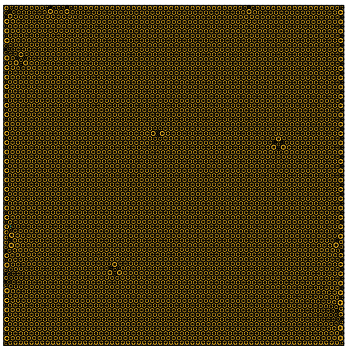


sumradii = 36.511588391688 density = 0.903524417307
sumperim = 229.409075724443 contacts = 13941

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N = 4648

4648 circles in a square

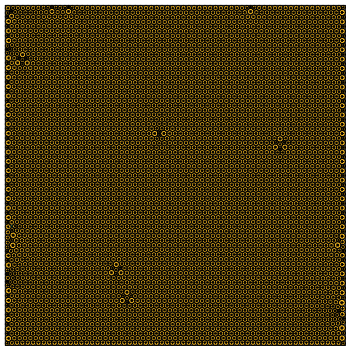


sumradii = 36.514254428607 density = 0.903529075180
sumperim = 229.425826928440 contacts = 13944

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N = 4649

4649 circles in a square

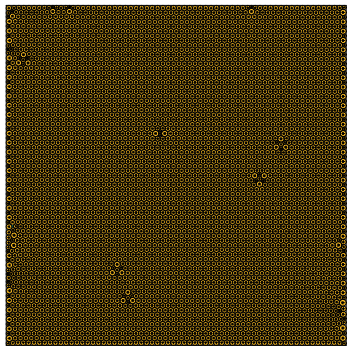


sumradii = 36.516915465192 density = 0.903533726699
sumperim = 229.442546714411 contacts = 13947

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N = 4650

4650 circles in a square

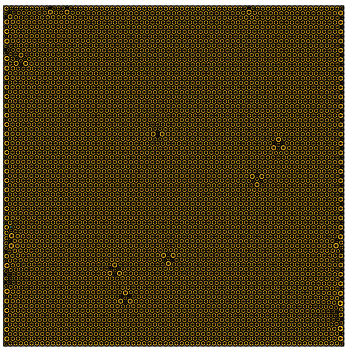


sumradii = 36.519586821214 density = 0.903538384174
sumperim = 229.459331339321 contacts = 13950

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N = 4651

4651 circles in a square

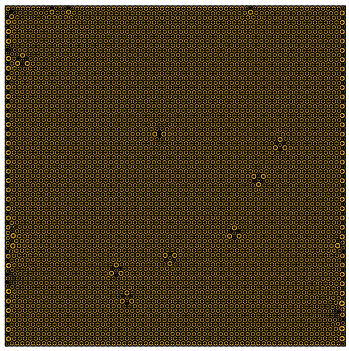


sumradii = 36.522249695467 density = 0.903543025562
sumperim = 229.476062671704 contacts = 13953

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N = 4652

4652 circles in a square

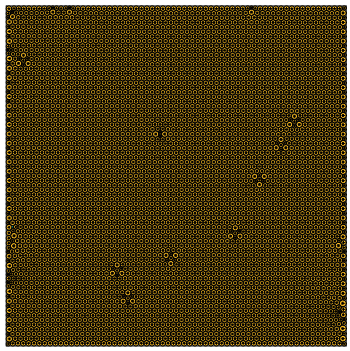


sumradii = 36.524917747079 density = 0.903547689599
sumperim = 229.492826534387 contacts = 13956

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N = 4653

4653 circles in a square

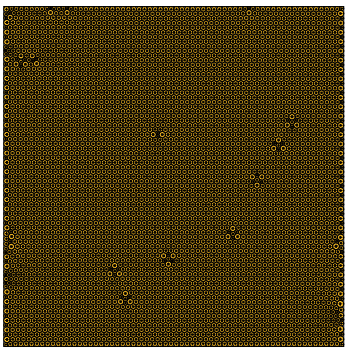


sumradii = 36.527578428213 density = 0.903552395618
sumperim = 229.509544086997 contacts = 13959

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N = 4654

4654 circles in a square

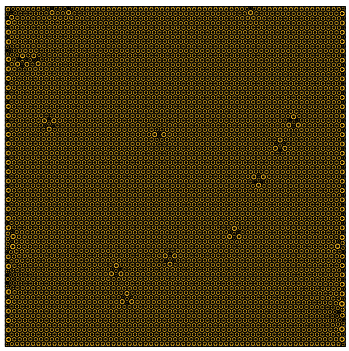


sumradii = 36.530623426188 density = 0.903571814129
sumperim = 229.528676373533 contacts = 13962

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N = 4655

4655 circles in a square

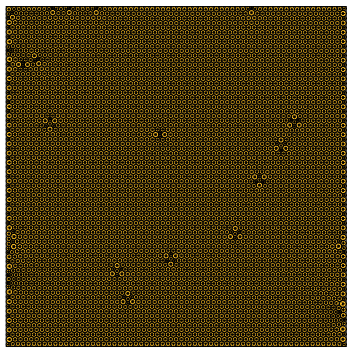


sumradii = 36.533298788122 density = 0.903576526079
sumperim = 229.545486168329 contacts = 13965

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N = 4656

4656 circles in a square



sumradii = 36.536594694358 density = 0.903589036780
sumperim = 229.566194957964 contacts = 13968

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