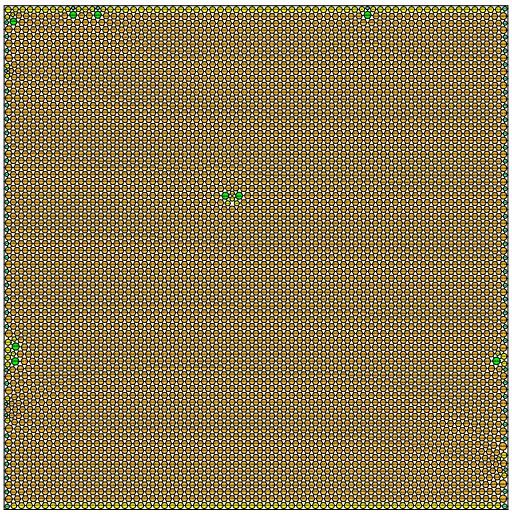
N = 4645

4645 circles in a square

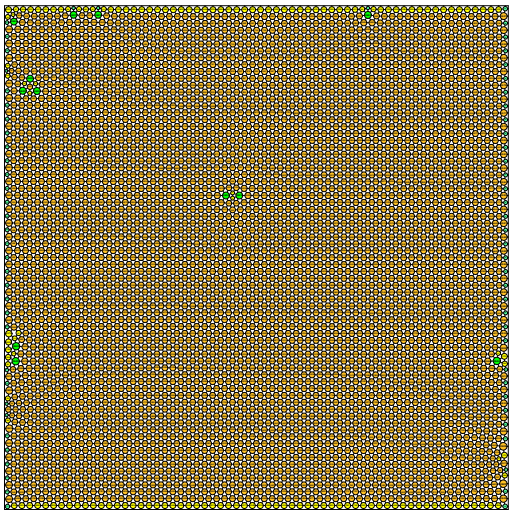


sumradii = 36.506302740538 density = 0.903517666918
sumperim = 229.375864998798 contacts = 13935

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N = 4646

4646 circles in a square

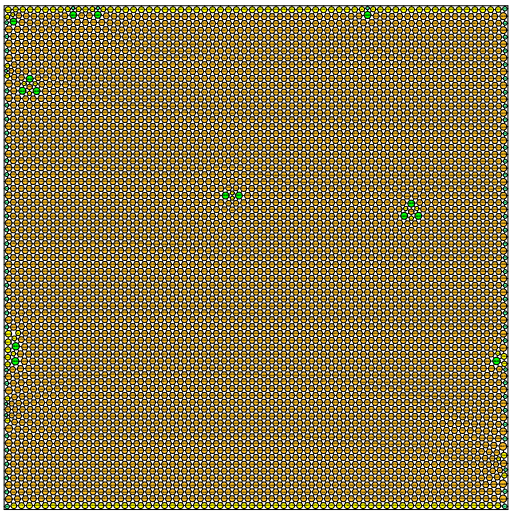


sumradii = 36.508919287123 density = 0.903519754078
sumperim = 229.392305245857 contacts = 13938

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N = 4647

4647 circles in a square

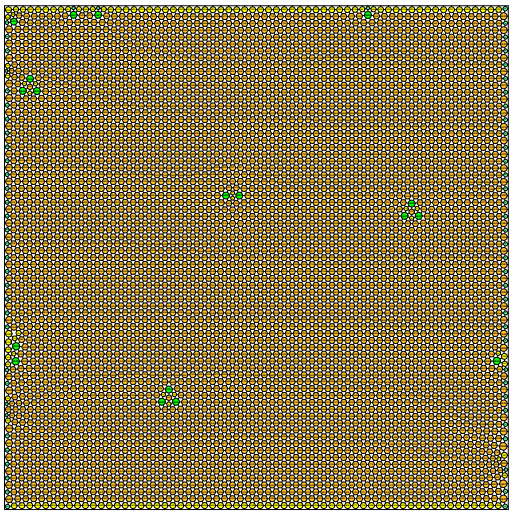


sumradii = 36.511588391711 density = 0.903524417308
sumperim = 229.409075724586 contacts = 13941

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N = 4648

4648 circles in a square

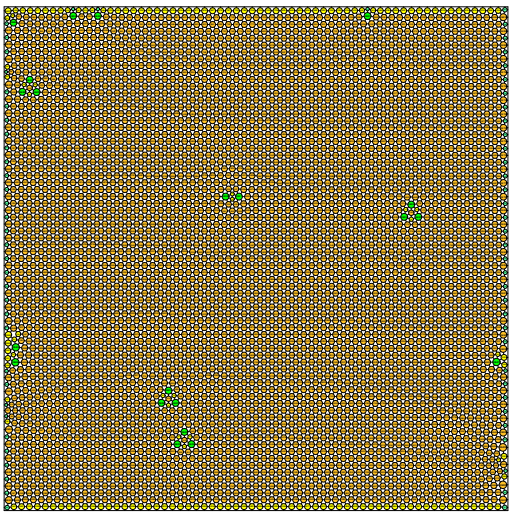


sumradii = 36.514254428616 density = 0.903529075181
sumperim = 229.425826928497 contacts = 13944

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N = 4649

4649 circles in a square

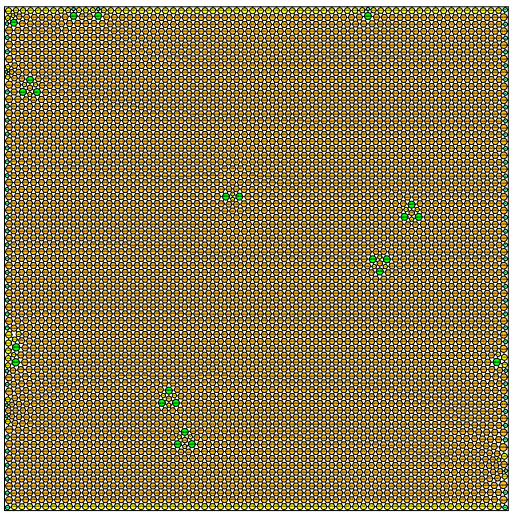


sumradii = 36.516915465140 density = 0.903533726696
sumperim = 229.442546714087 contacts = 13947

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N = 4650

4650 circles in a square



sumradii = 36.519586821195 density = 0.903538384173
sumperim = 229.459331339201 contacts = 13950

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