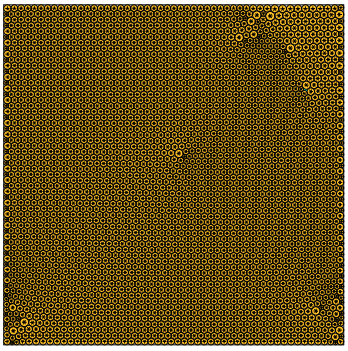
# N = 3085

**3085 circles in a square**

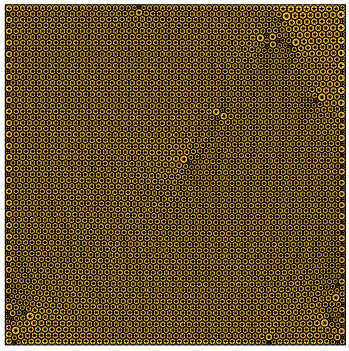


**sumradii = 29.708446324523 density = 0.902712123952**
**sumperim = 186.663673445377 contacts = 9255**

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# N = 3086

**3086 circles in a square**

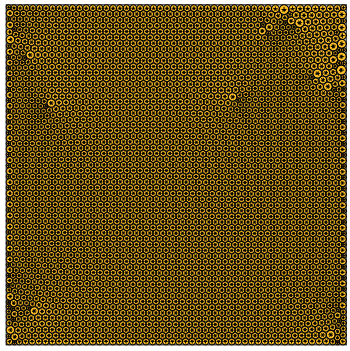


**sumradii = 29.715558859423 density = 0.902747936479**
**sumperim = 186.708362820156 contacts = 9258**

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# N = 3087

**3087 circles in a square**

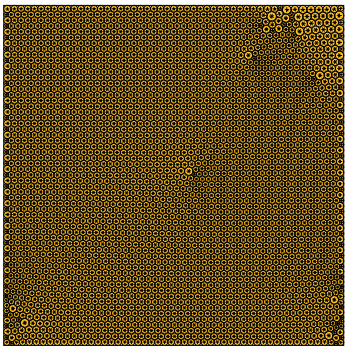


**sumradii = 29.715097994971 density = 0.902732290240**
**sumperim = 186.709237034585 contacts = 9261**

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# N = 3088

**3088 circles in a square**

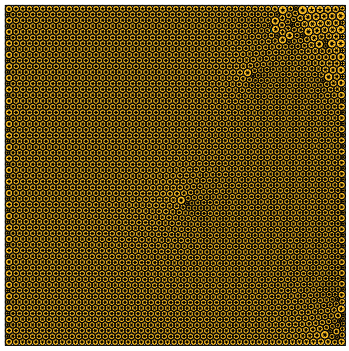


**sumradii = 29.722838136377 density = 0.902751567706**
**sumperim = 186.754099866100 contacts = 9264**

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# N = 3089

**3089 circles in a square**

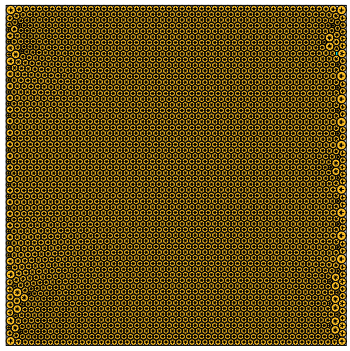


**sumradii = 29.731884942191 density = 0.902664220308**
**sumperim = 186.810942623528 contacts = 9267**

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# N = 3090

**3090 circles in a square**

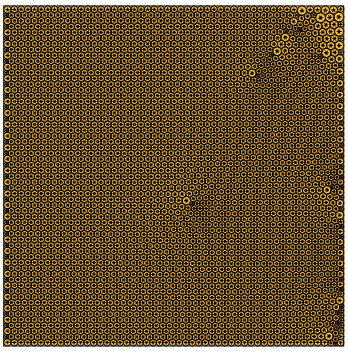


**sumradii = 29.743441451720 density = 0.902253176654**
**sumperim = 186.883554314406 contacts = 9270**

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# N = 3091

**3091 circles in a square**

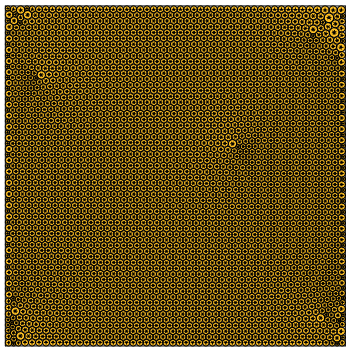


**sumradii = 29.742379683469 density = 0.902701273834**
**sumperim = 186.876883027729 contacts = 9273**

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# N = 3092

**3092 circles in a square**

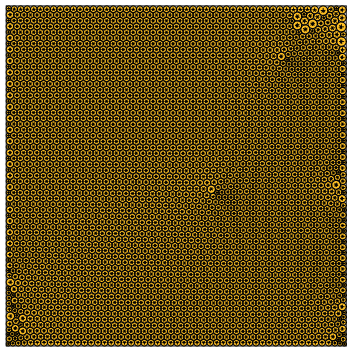


**sumradii = 29.749391963742 density = 0.902725436203**
**sumperim = 186.920942484112 contacts = 9276**

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# N = 3093

**3093 circles in a square**

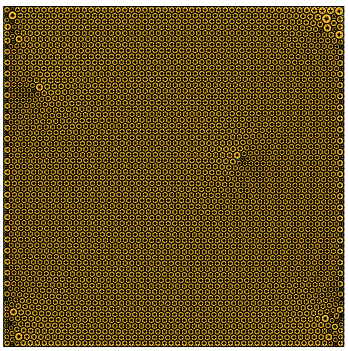


**sumradii = 29.752362469957 density = 0.902719332547**
**sumperim = 186.939606725115 contacts = 9279**

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# N = 3094

**3094 circles in a square**

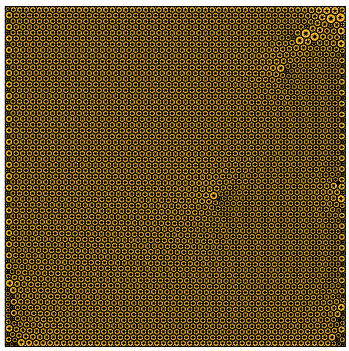


**sumradii = 29.758759434415 density = 0.902707741264**
**sumperim = 186.979800038210 contacts = 9282**

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# N = 3095

**3095 circles in a square**

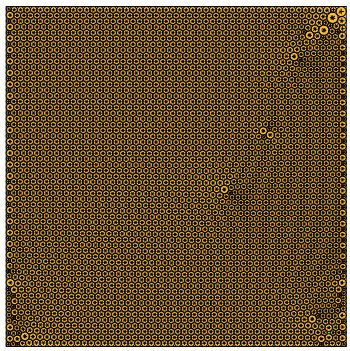


**sumradii = 29.761978906298 density = 0.902754297451**
**sumperim = 187.000028576643 contacts = 9285**

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# N = 3096

**3096 circles in a square**



**sumradii = 29.765271142138 density = 0.902737194044**
**sumperim = 187.020714304495 contacts = 9288**

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