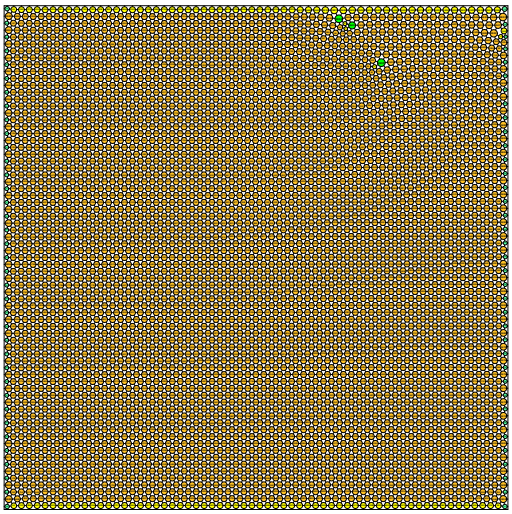
N = 4615

4615 circles in a square



sumradii = 36.387409520443 density = 0.903466895875
sumperim = 228.628836865174 contacts = 13845

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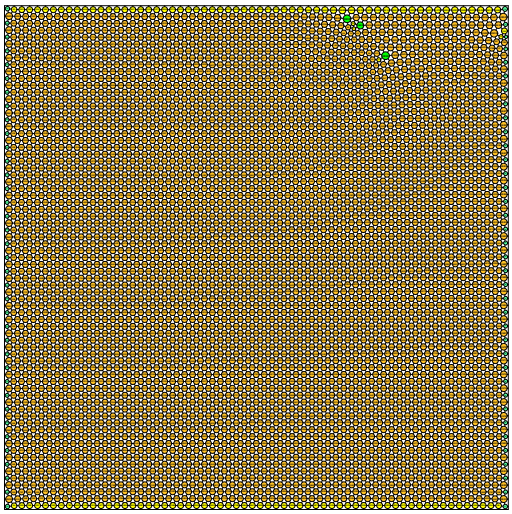
N = 4616

4616 circles in a square



sumradii = 36.391279842269 density = 0.903467302330
sumperim = 228.653154814405 contacts = 13848

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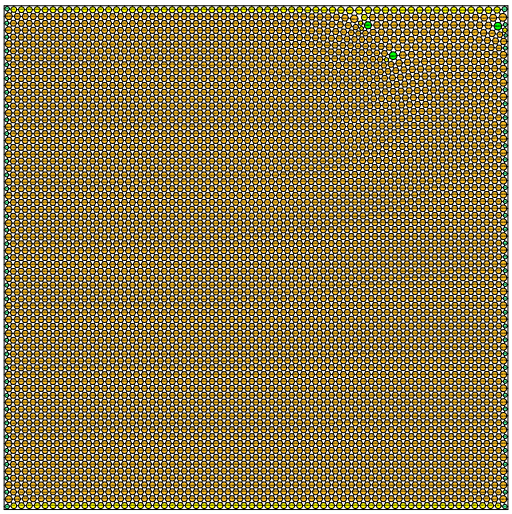
N = 4617

4617 circles in a square



sumradii = 36.395795563146 density = 0.903470076403
sumperim = 228.681527925471 contacts = 13851

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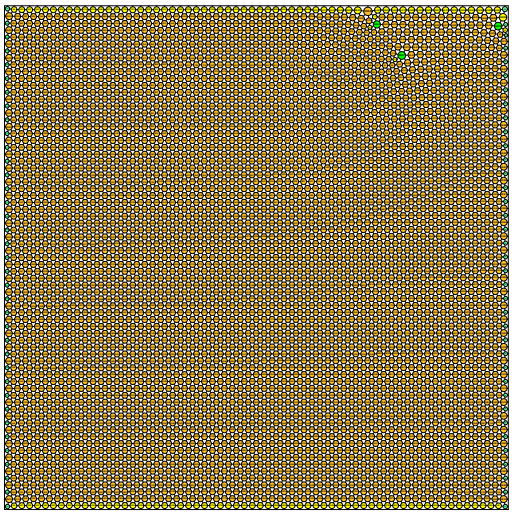
N = 4618

4618 circles in a square



sumradii = 36.400522953210 density = 0.903482000883
sumperim = 228.711230993263 contacts = 13854

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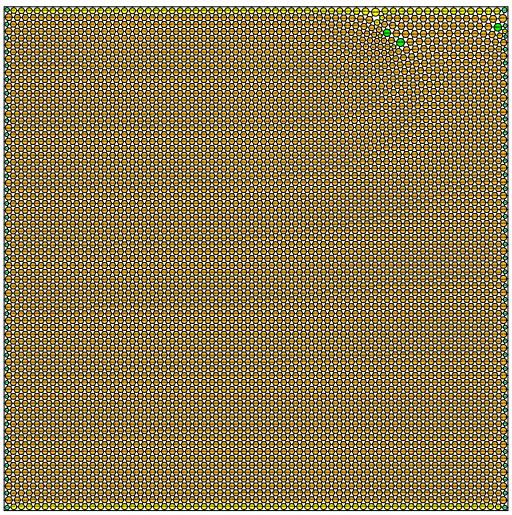
N = 4619

4619 circles in a square



sumradii = 36.403516859229 density = 0.903469127916
sumperim = 228.730042259572 contacts = 13857

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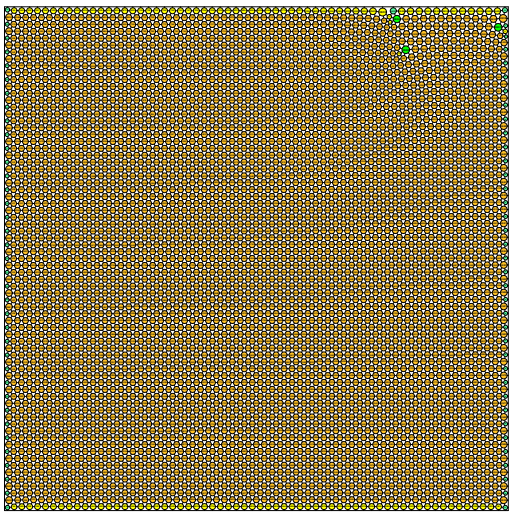
N = 4620

4620 circles in a square



sumradii = 36.408047832147 density = 0.903462878949
sumperim = 228.758511202038 contacts = 13860

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