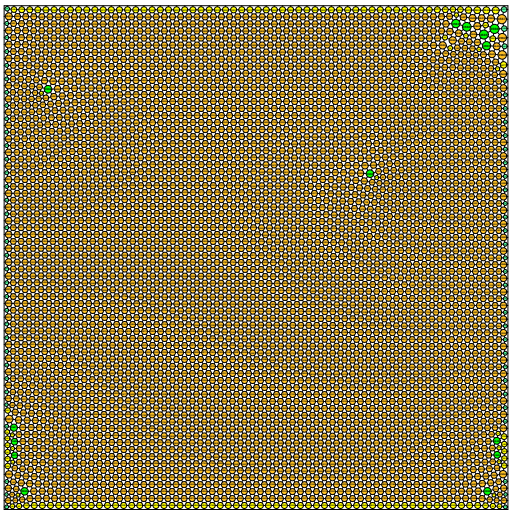
N = 4567

4567 circles in a square



sumradii = 36.185216404653 density = 0.903452886394
sumperim = 227.358420050830 contacts = 13701

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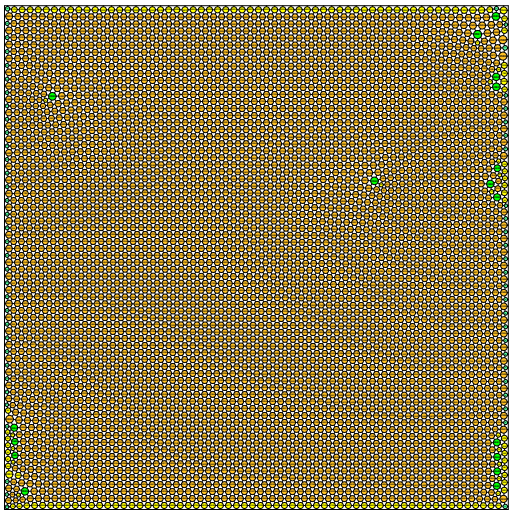
N = 4568

4568 circles in a square



sumradii = 36.195358928318 density = 0.903463113208
sumperim = 227.422147406499 contacts = 13704

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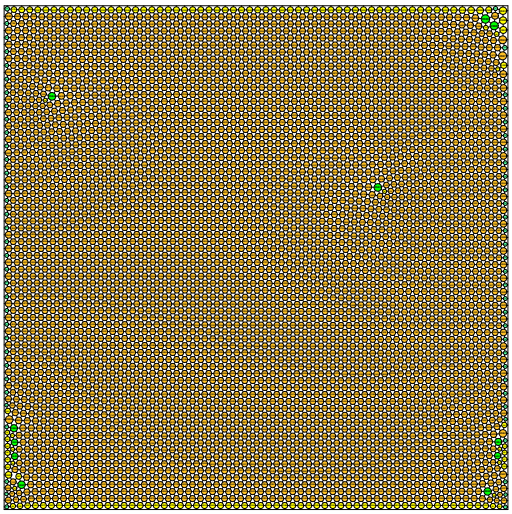
N = 4569

4569 circles in a square



sumradii = 36.198185670874 density = 0.903449887329
sumperim = 227.439908353795 contacts = 13707

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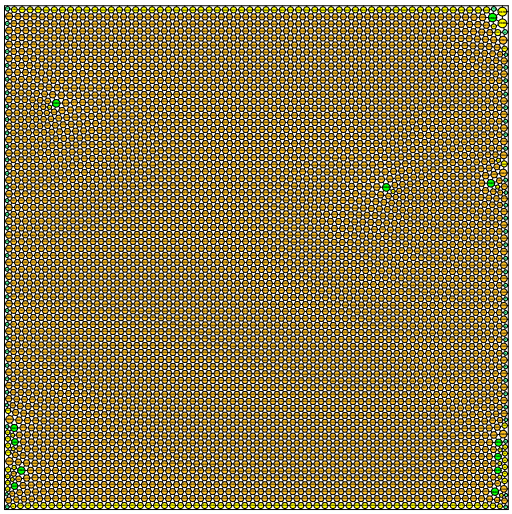
N = 4570

4570 circles in a square



sumradii = 36.200902589300 density = 0.903479996744
sumperim = 227.456979255729 contacts = 13710

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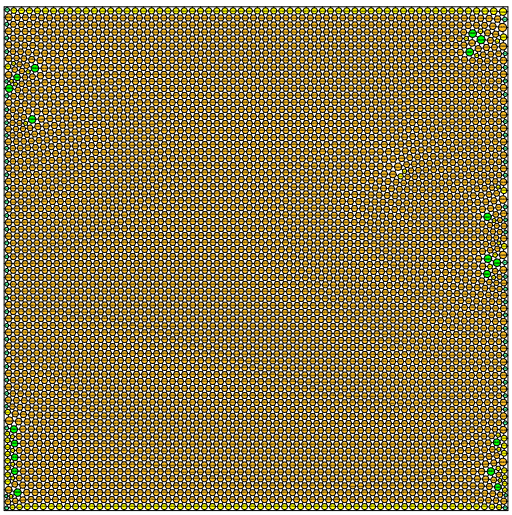
N = 4571

4571 circles in a square



sumradii = 36.200311678840 density = 0.903466578059
sumperim = 227.453266455809 contacts = 13713

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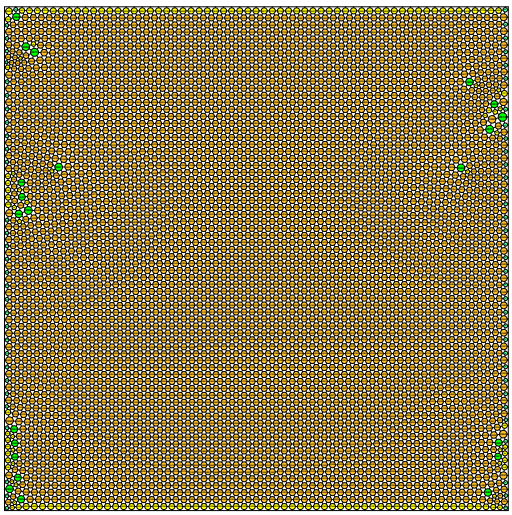
N = 4572

4572 circles in a square



sumradii = 36.200416803879 density = 0.903527683115
sumperim = 227.453926975909 contacts = 13716

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