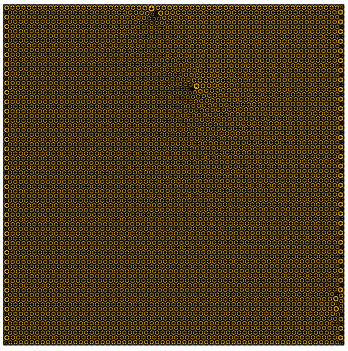
N = 4465

4465 circles in a square

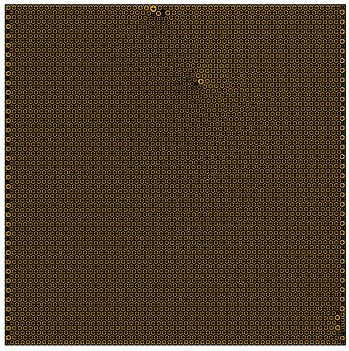


sumradii = 35.791516746350 density = 0.903425350478
sumperim = 224.884732142337 contacts = 13395

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N = 4466

4466 circles in a square

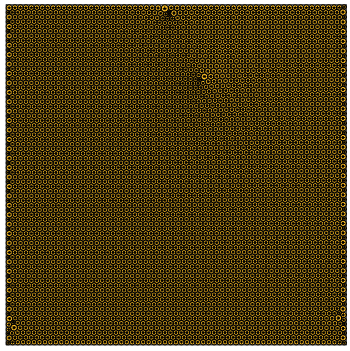


sumradii = 35.795136747828 density = 0.903420425092
sumperim = 224.907477282440 contacts = 13398

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N = 4467

4467 circles in a square

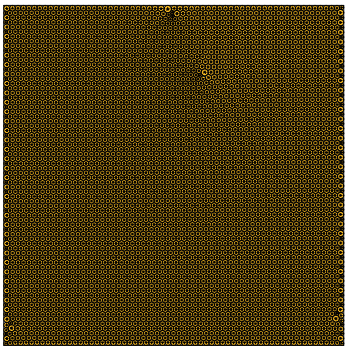


sumradii = 35.799177136644 density = 0.903416910927
sumperim = 224.932863794078 contacts = 13401

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N = 4468

4468 circles in a square

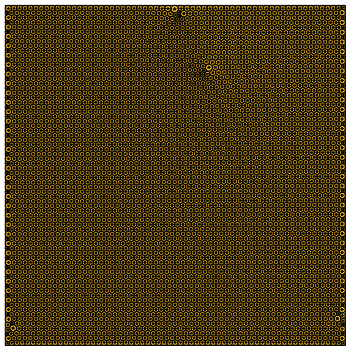


sumradii = 35.803174269661 density = 0.903416235336
sumperim = 224.957978521523 contacts = 13404

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N = 4469

4469 circles in a square

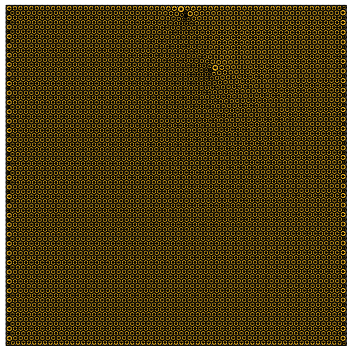


sumradii = 35.807168631930 density = 0.903415508015
sumperim = 224.983075839844 contacts = 13407

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N = 4470

4470 circles in a square

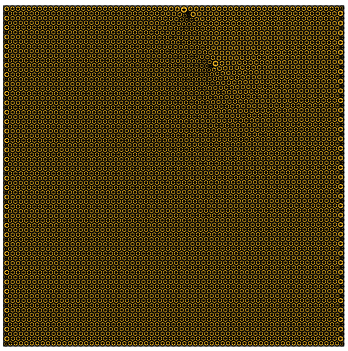


sumradii = 35.812056943554 density = 0.903432511483
sumperim = 225.013790007617 contacts = 13410

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N = 4471

4471 circles in a square

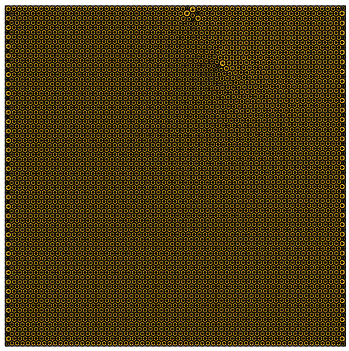


sumradii = 35.816045917386 density = 0.903431484010
sumperim = 225.038853469391 contacts = 13413

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N = 4472

4472 circles in a square

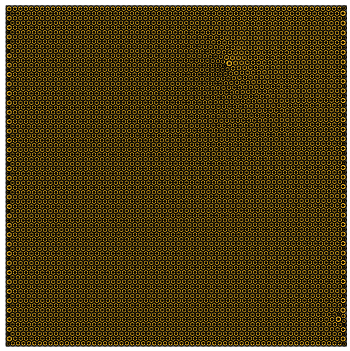


sumradii = 35.820604514186 density = 0.903433761134
sumperim = 225.067495977825 contacts = 13416

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N = 4473

4473 circles in a square

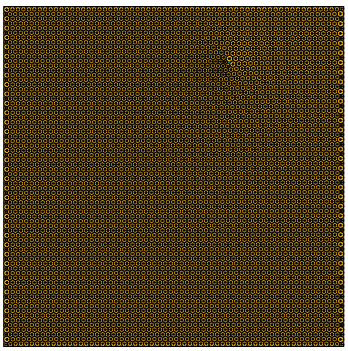


sumradii = 35.826157682812 density = 0.903432836206
sumperim = 225.102387565343 contacts = 13419

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N = 4474

4474 circles in a square

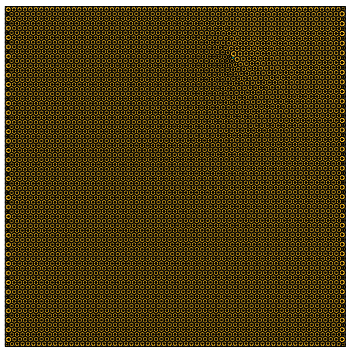


sumradii = 35.830338511524 density = 0.903418755793
sumperim = 225.128656486877 contacts = 13422

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N = 4475

4475 circles in a square

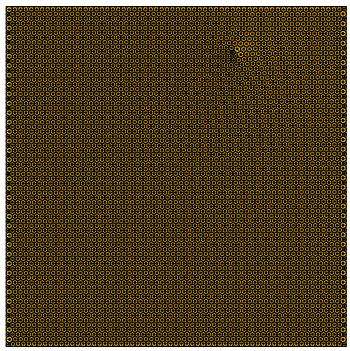


sumradii = 35.834346574646 density = 0.903418252993
sumperim = 225.153839890199 contacts = 13425

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N = 4476

4476 circles in a square



sumradii = 35.838353679077 density = 0.903417723639
sumperim = 225.179017269881 contacts = 13428

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