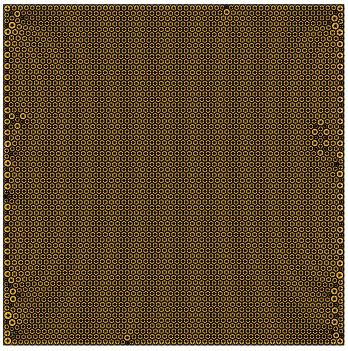
N = 3445

3445 circles in a square

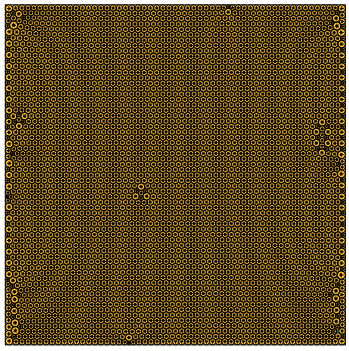


sumradii = 31.418293361833 density = 0.902882831109
sumperim = 197.406959227728 contacts = 10335

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N = 3446

3446 circles in a square

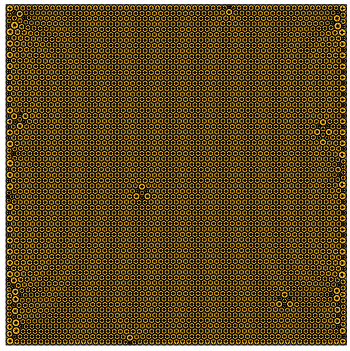


sumradii = 31.422367827089 density = 0.902885472120
sumperim = 197.432559047958 contacts = 10338

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N = 3447

3447 circles in a square

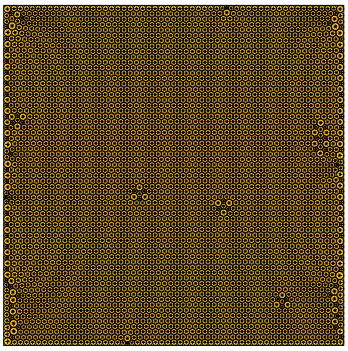


sumradii = 31.426665437626 density = 0.902893302135
sumperim = 197.459562531341 contacts = 10341

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N = 3448

3448 circles in a square

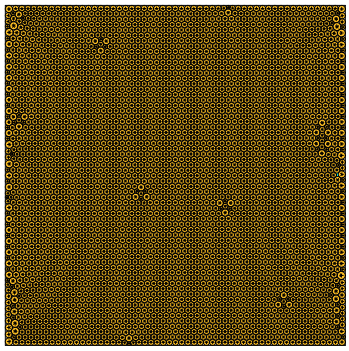


sumradii = 31.428553560902 density = 0.902892991157
sumperim = 197.471425959763 contacts = 10344

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N = 3449

3449 circles in a square

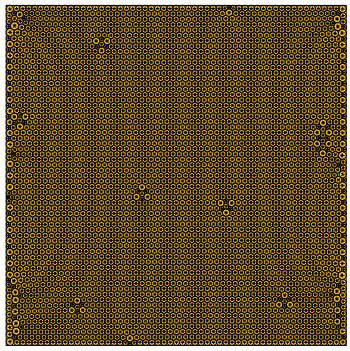


sumradii = 31.431643598557 density = 0.902899284277
sumperim = 197.490841238957 contacts = 10347

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N = 3450

3450 circles in a square

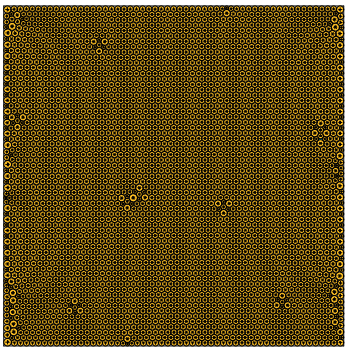


sumradii = 31.434703635315 density = 0.902905524069
sumperim = 197.510068016956 contacts = 10350

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N = 3451

3451 circles in a square

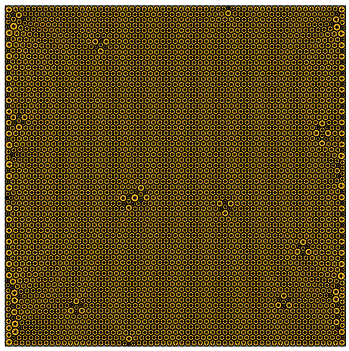


sumradii = 31.438944195447 density = 0.902922220297
sumperim = 197.536712242071 contacts = 10353

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N = 3452

3452 circles in a square

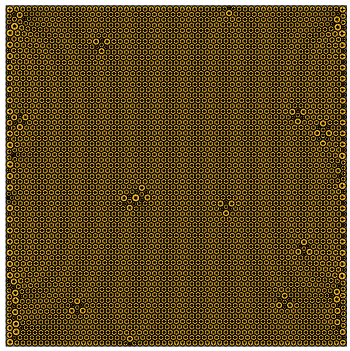


sumradii = 31.442052327955 density = 0.902928379782
sumperim = 197.556241214580 contacts = 10356

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N = 3453

3453 circles in a square

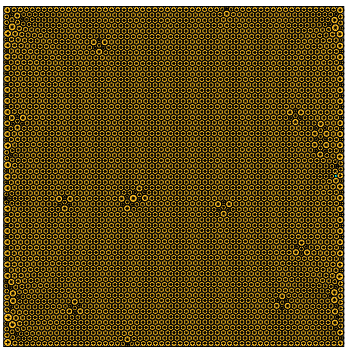


sumradii = 31.445143846588 density = 0.902935045589
sumperim = 197.575665799031 contacts = 10359

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N = 3454

3454 circles in a square

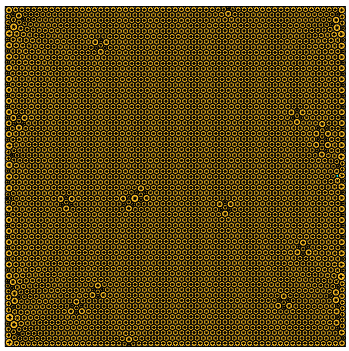


sumradii = 31.446190692042 density = 0.902929276919
sumperim = 197.582243323008 contacts = 10362

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N = 3455

3455 circles in a square

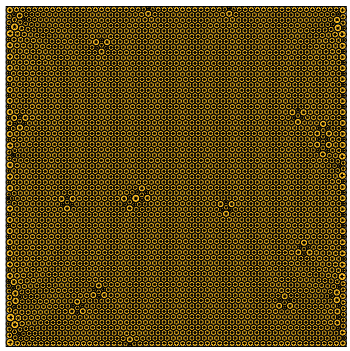


sumradii = 31.449285249263 density = 0.902935487327
sumperim = 197.601686999468 contacts = 10365

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N = 3456

3456 circles in a square



sumradii = 31.453512728434 density = 0.902982740128
sumperim = 197.628249034485 contacts = 10368

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