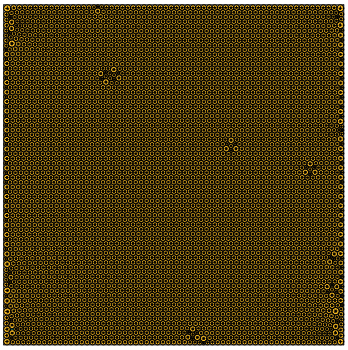
N = 4513

4513 circles in a square

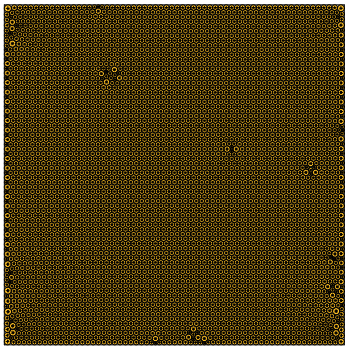


sumradii = 35.975648291396 density = 0.903410746925
sumperim = 226.041664760762 contacts = 13539

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N = 4514

4514 circles in a square

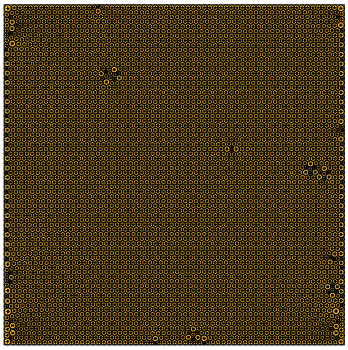


sumradii = 35.979054091592 density = 0.903436029797
sumperim = 226.063064034509 contacts = 13542

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N = 4515

4515 circles in a square

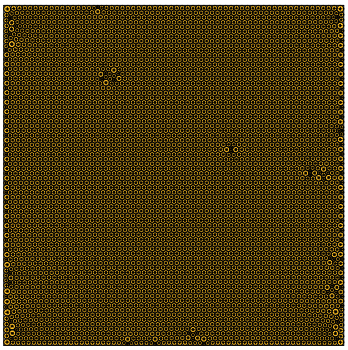


sumradii = 35.981841486017 density = 0.903439458895
sumperim = 226.080577750205 contacts = 13545

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N = 4516

4516 circles in a square

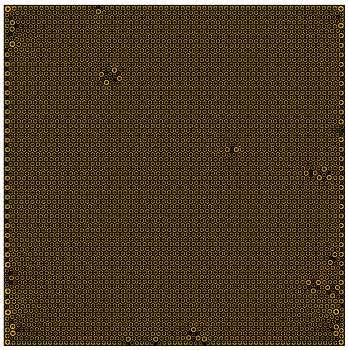


sumradii = 35.985296449645 density = 0.903467489119
sumperim = 226.102285926910 contacts = 13548

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N = 4517

4517 circles in a square

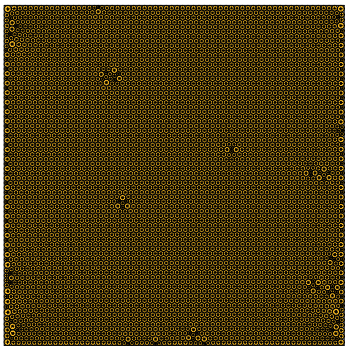


sumradii = 35.988031712214 density = 0.903472718178
sumperim = 226.119472088497 contacts = 13551

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N = 4518

4518 circles in a square

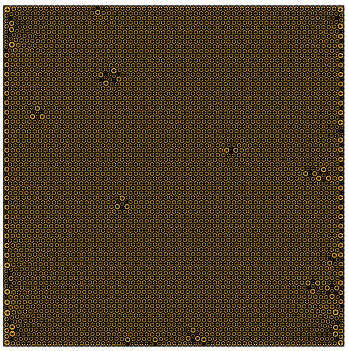


sumradii = 35.990741568261 density = 0.903477494802
sumperim = 226.136498616196 contacts = 13554

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N = 4519

4519 circles in a square

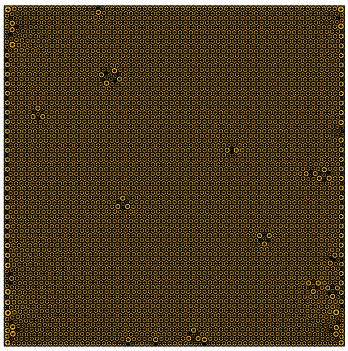


sumradii = 35.993461577431 density = 0.903482322830
sumperim = 226.153588937845 contacts = 13557

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N = 4520

4520 circles in a square

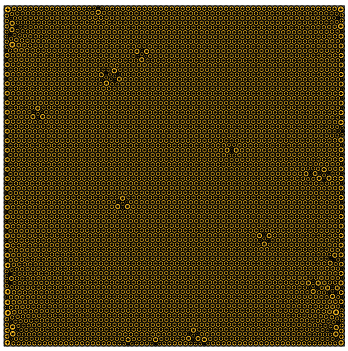


sumradii = 35.996167477828 density = 0.903487141817
sumperim = 226.170590611464 contacts = 13560

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N = 4521

4521 circles in a square

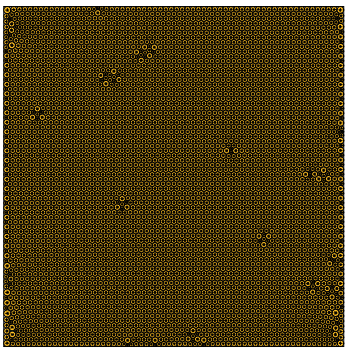


sumradii = 35.998866921034 density = 0.903491943345
sumperim = 226.187551713355 contacts = 13563

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N = 4522

4522 circles in a square

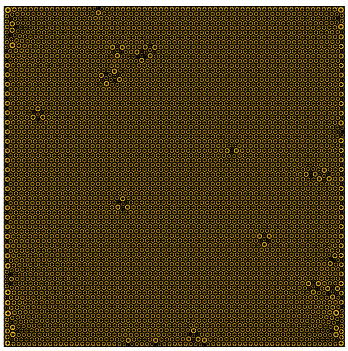


sumradii = 36.001810543683 density = 0.903487288139
sumperim = 226.206047039935 contacts = 13566

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N = 4523

4523 circles in a square

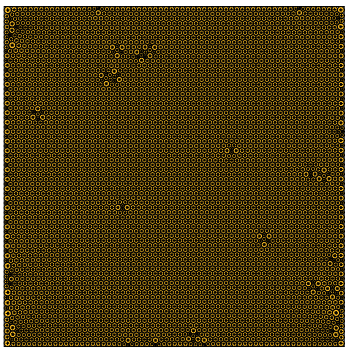


sumradii = 36.004508705797 density = 0.903492202324
sumperim = 226.223000092483 contacts = 13569

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N = 4524

4524 circles in a square



sumradii = 36.007842201479 density = 0.903508248649
sumperim = 226.243945063572 contacts = 13572

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