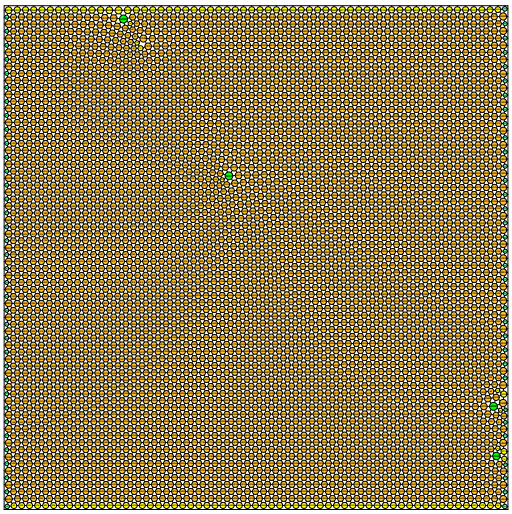
N = 4453

4453 circles in a square

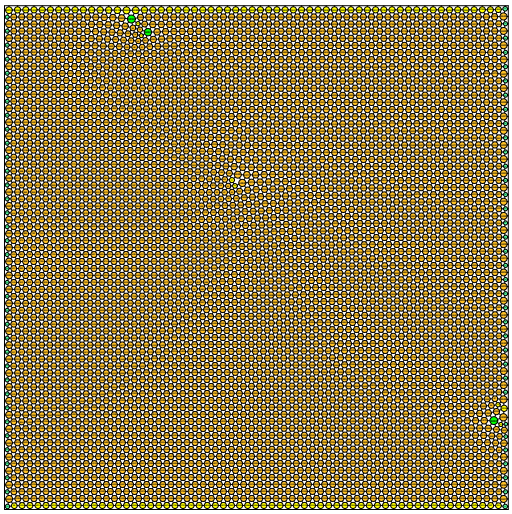


sumradii = 35.741127196644 density = 0.903406688856
sumperim = 224.568125263991 contacts = 13359

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N = 4454

4454 circles in a square

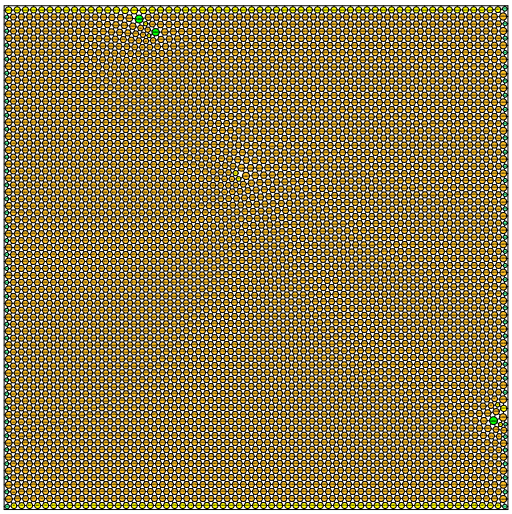


sumradii = 35.745700594985 density = 0.903403726106
sumperim = 224.596860773250 contacts = 13362

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N = 4455

4455 circles in a square

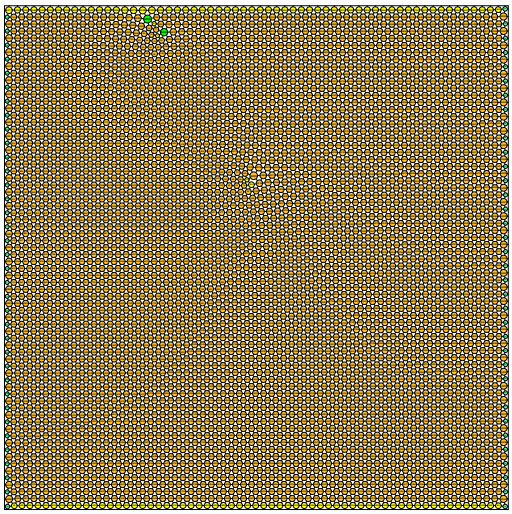


sumradii = 35.749724837811 density = 0.903403838555
sumperim = 224.622145836648 contacts = 13365

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N = 4456

4456 circles in a square

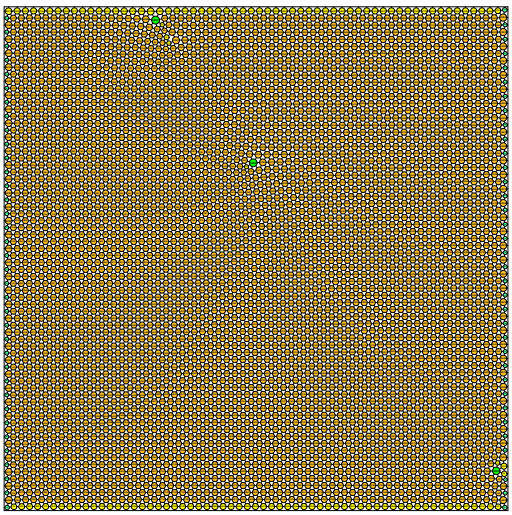


sumradii = 35.755363488781 density = 0.903427510326
sumperim = 224.657574525574 contacts = 13368

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N = 4457

4457 circles in a square

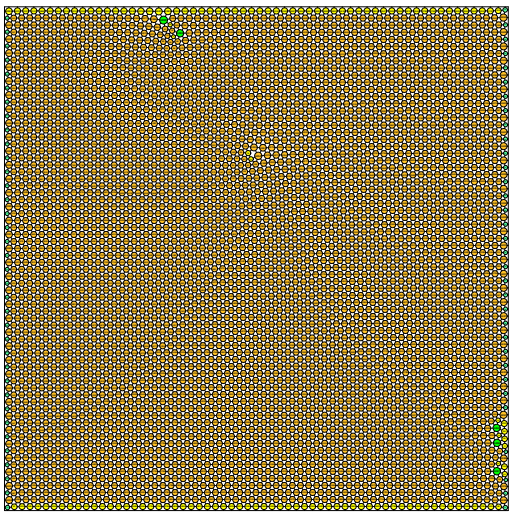


sumradii = 35.758698116531 density = 0.903409240164
sumperim = 224.678526609658 contacts = 13371

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N = 4458

4458 circles in a square



sumradii = 35.762435188009 density = 0.903402984407
sumperim = 224.702007322259 contacts = 13374

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