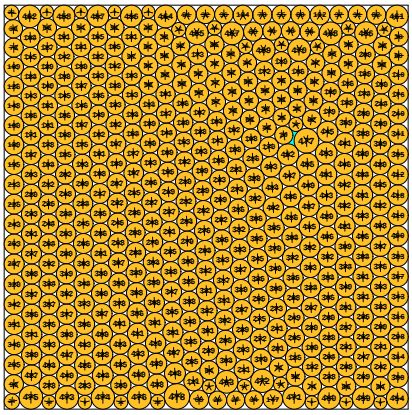
N = 478

478 circles in a square



sumradii = 11.637401509020 density = 0.896002065342
sumperim = 73.119950175224 contacts = 1434

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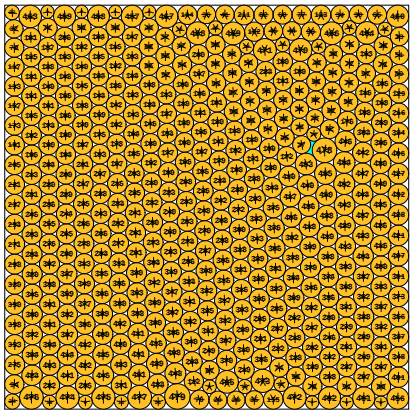
N = 479

479 circles in a square



sumradii = 11.649489100792 density = 0.895979547452
sumperim = 73.195898754245 contacts = 1437

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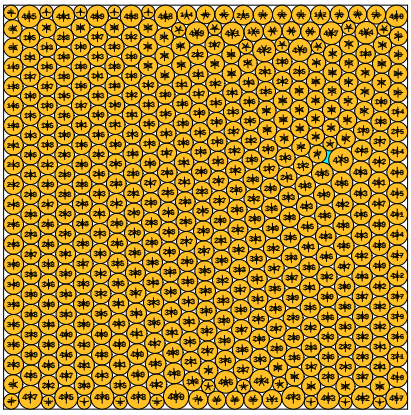
N = 480

480 circles in a square



sumradii = 11.661468377637 density = 0.895954194678
sumperim = 73.271166770508 contacts = 1440

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