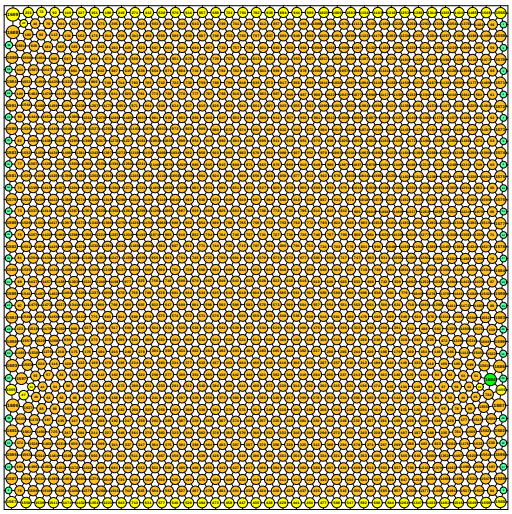
N = 1609

1609 circles in a square



sumradii = 21.444536167200 density = 0.901007574726
sumperim = 134.739994565032 contacts = 4827

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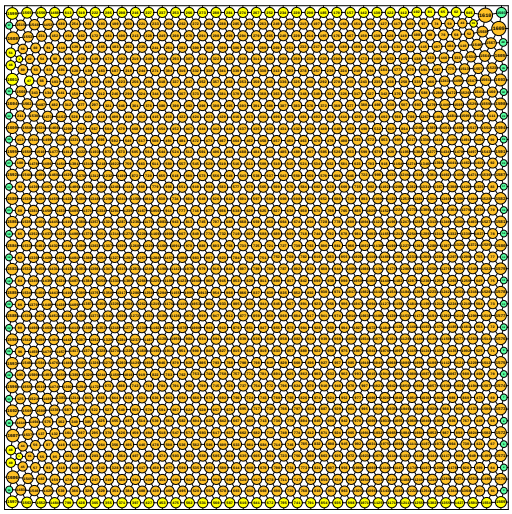
N = 1610

1610 circles in a square



sumradii = 21.451036730967 density = 0.900985090518
sumperim = 134.780838811782 contacts = 4830

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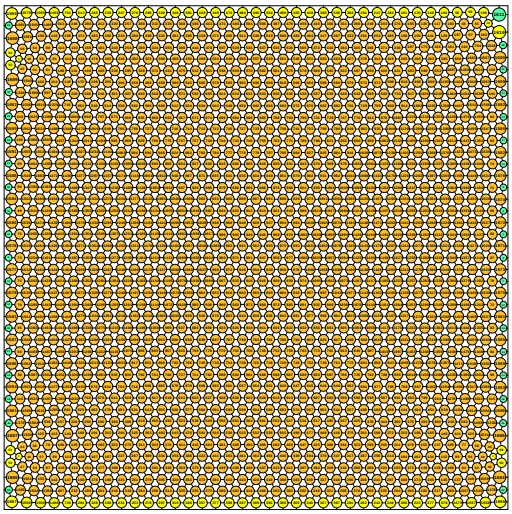
N = 1611

1611 circles in a square



sumradii = 21.459225040376 density = 0.901012894433
sumperim = 134.832287477151 contacts = 4833

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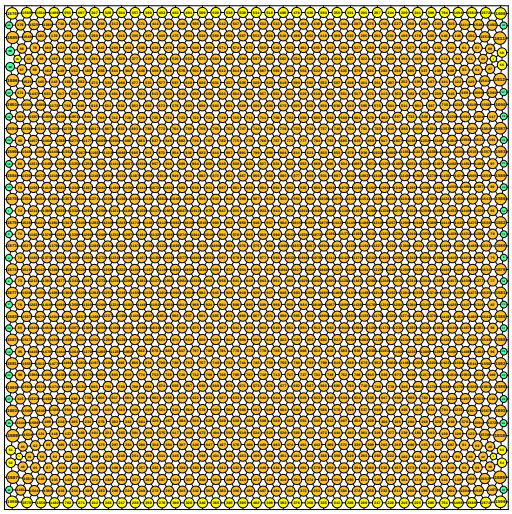
N = 1612

1612 circles in a square



sumradii = 21.465836936042 density = 0.900919527031
sumperim = 134.873831242852 contacts = 4836

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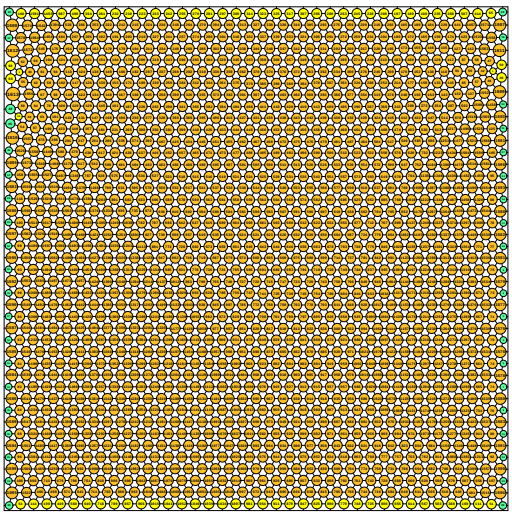
N = 1613

1613 circles in a square



sumradii = 21.473147147462 density = 0.901018388461
sumperim = 134.919762655838 contacts = 4839

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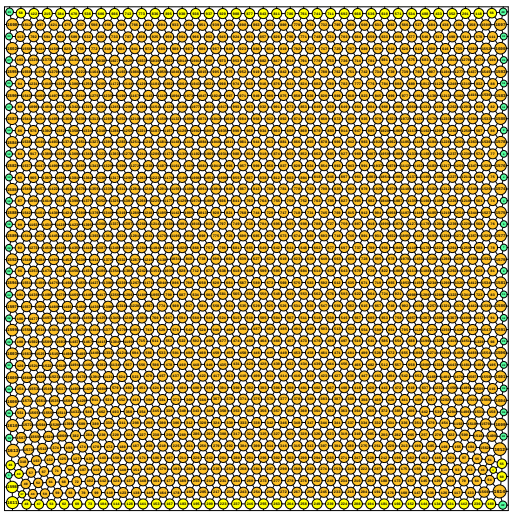
N = 1614

1614 circles in a square



sumradii = 21.479846447145 density = 0.901103573665
sumperim = 134.961855597175 contacts = 4842

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