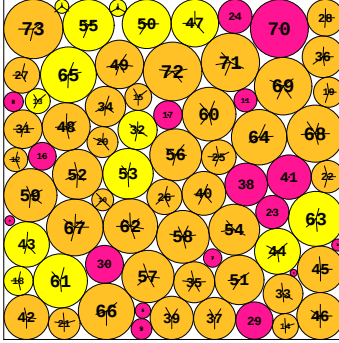


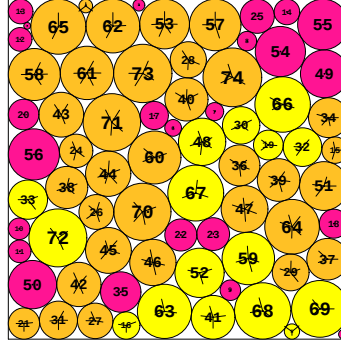
N = 73
73 circles in a square



radius = 0.086950614254 density = 0.878817918708
ratio = 98.262492635659 contacts = 113

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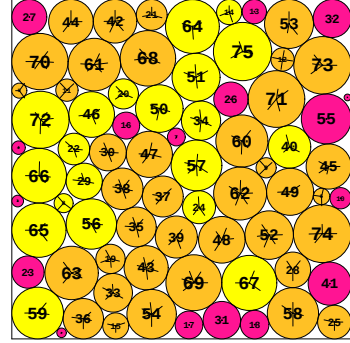
N = 74
74 circles in a square



radius = 0.086384783638 density = 0.879135140946
ratio = 99.581487674077 contacts = 101

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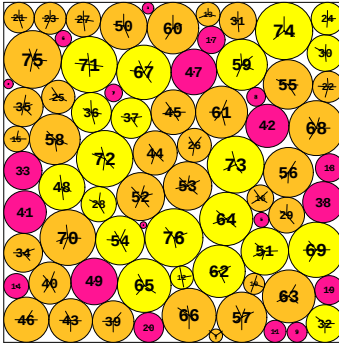
N = 75
75 circles in a square



radius = 0.085808282001 density = 0.87906088160
ratio = 100.925619717762 contacts = 117

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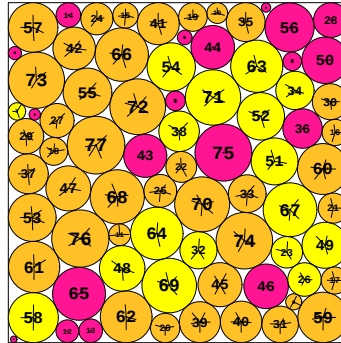
N = 76
76 circles in a square



radius = 0.085254537427 density = 0.879114831151
ratio = 102.256118213051 contacts = 113

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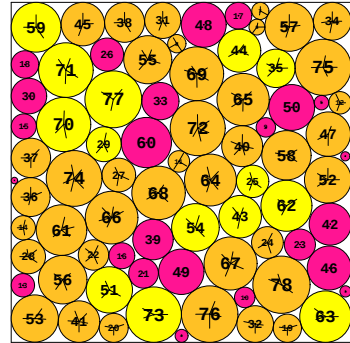
N = 77
77 circles in a square



radius = 0.084755085378 density = 0.880128351517
ratio = 103.533199348167 contacts = 117

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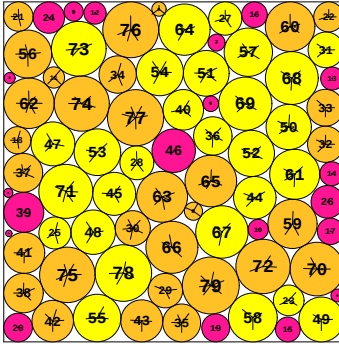
N = 78
78 circles in a square



radius = 0.084171855459 density = 0.879186012047
ratio = 104.925343729164 contacts = 109

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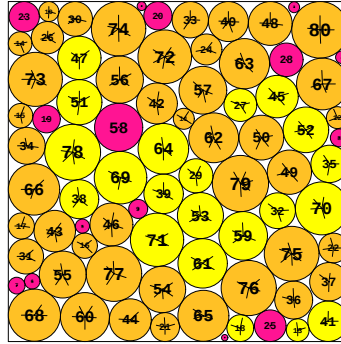
N = 79
79 circles in a square



radius = 0.083723529649 density = 0.880856011216
ratio = 106.161248272683 contacts = 119

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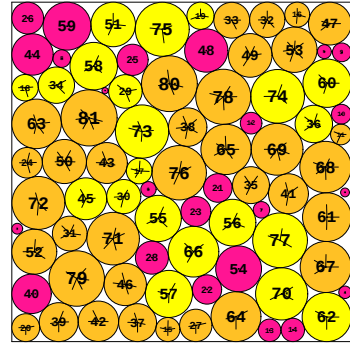
N = 80
80 circles in a square



radius = 0.083194219646 density = 0.880413895240
ratio = 107.523661915885 contacts = 131

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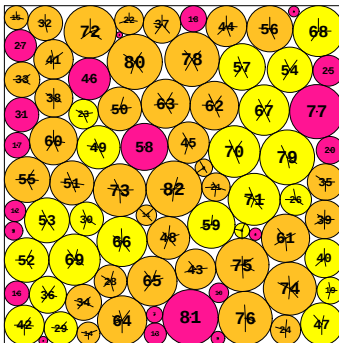
N = 81
81 circles in a square



radius = 0.082680397840 density = 0.880518297316
ratio = 108.852869661361 contacts = 115

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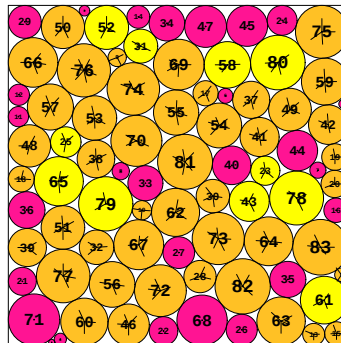
N = 82
82 circles in a square



radius = 0.082206602866 density = 0.881071944968
ratio = 110.153987989931 contacts = 123

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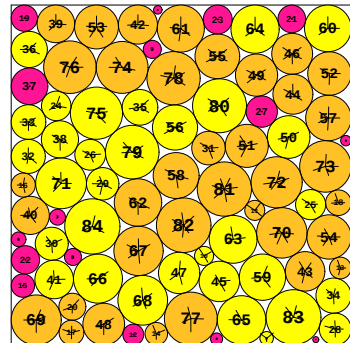
N = 83
83 circles in a square



radius = 0.081741591471 density = 0.881627931711
ratio = 111.454976379231 contacts = 113

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N = 84
84 circles in a square



radius = 0.081248092437 density = 0.8818383973519
ratio = 112.804511651260 contacts = 137

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