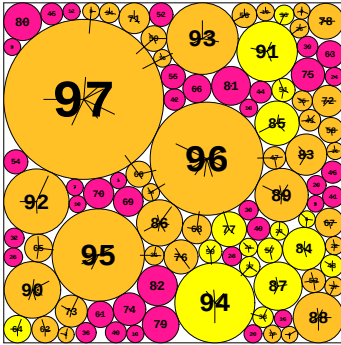


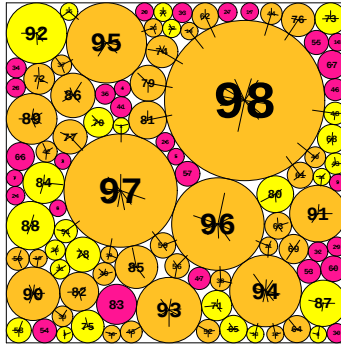
N = 97
97 circles in a square



radius = 0.235257043373 density = 0.89668183633
ratio = 41.864242624786 contacts = 117

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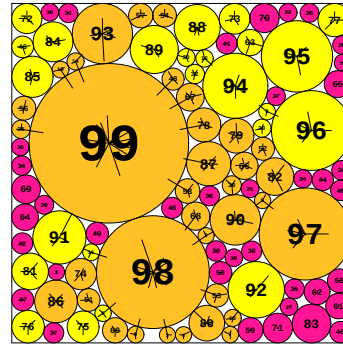
N = 98
98 circles in a square



radius = 0.235649418967 density = 0.901455558626
ratio = 42.009417973595 contacts = 137

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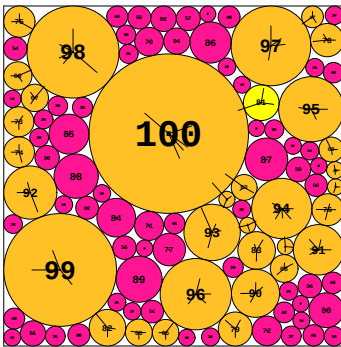
N = 99
99 circles in a square



radius = 0.234956281835 density = 0.897866249375
ratio = 42.348850545493 contacts = 119

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N = 100
100 circles in a square



radius = 0.234490894926 density = 0.896086008625
ratio = 42.646579066769 contacts = 87

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