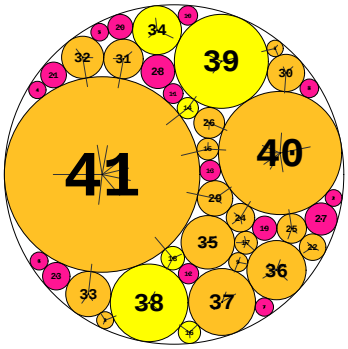
N = 41

41 circles in a circle



radius = 0.575977107736 density = 0.907149599870
ratio = 1.736180113010 contacts = 50

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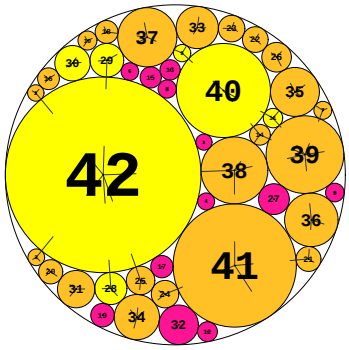
N = 42

42 circles in a circle



radius = 0.575414796569 density = 0.907647142409
ratio = 1.737876755974 contacts = 60

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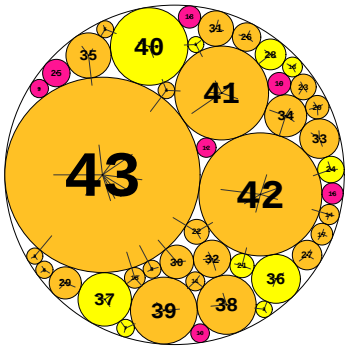
N = 43

43 circles in a circle



radius = 0.575299125419 density = 0.909479261748
ratio = 1.738226178028 contacts = 72

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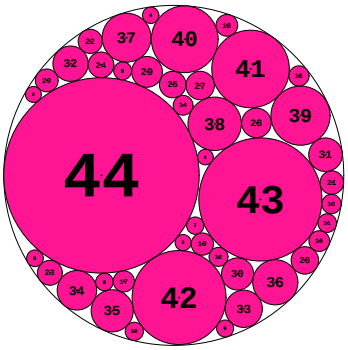
N = 44

44 circles in a circle



radius = 0.574811898007 density = 0.910066484749
ratio = 1.739699549482 contacts = 0

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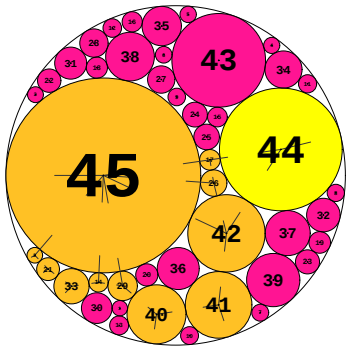
N = 45

45 circles in a circle



radius = 0.573911734968 density = 0.909276181787
ratio = 1.742428215125 contacts = 24

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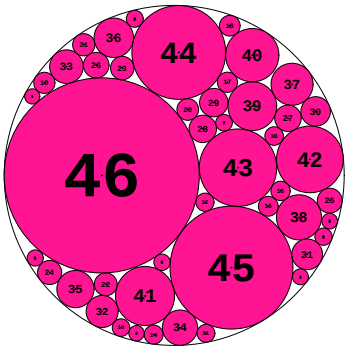
N = 46

46 circles in a circle



radius = 0.573756098718 density = 0.910780388619
ratio = 1.742900863683 contacts = 0

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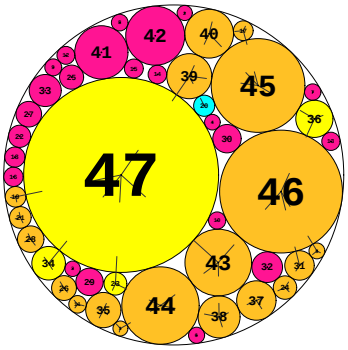
N = 47

47 circles in a circle



radius = 0.573386819608 density = 0.911546725971
ratio = 1.744023346548 contacts = 47

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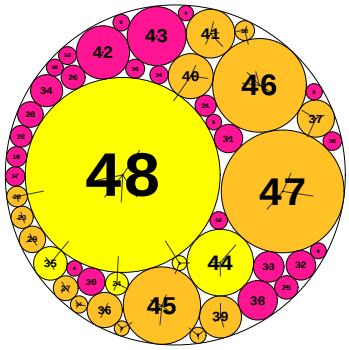
N = 48

48 circles in a circle



radius = 0.573236312368 density = 0.912951951253
ratio = 1.744481252191 contacts = 42

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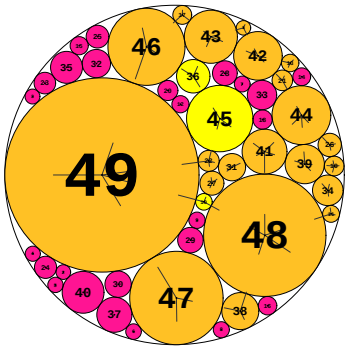
N = 49

49 circles in a circle



radius = 0.572236312160 density = 0.911595706217
ratio = 1.747529785771 contacts = 48

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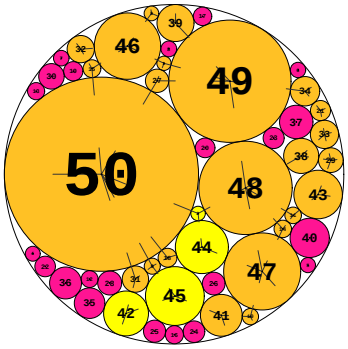
N = 50

50 circles in a circle



radius = 0.571924173507 density = 0.912377235458
ratio = 1.748483533871 contacts = 56

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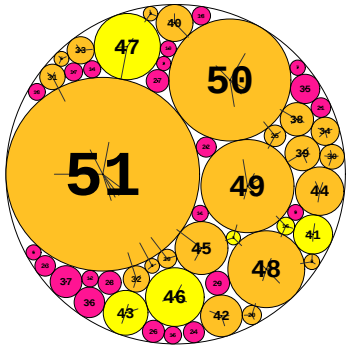
N = 51

51 circles in a circle



radius = 0.570532248381 density = 0.909662704983
ratio = 1.752749301791 contacts = 56

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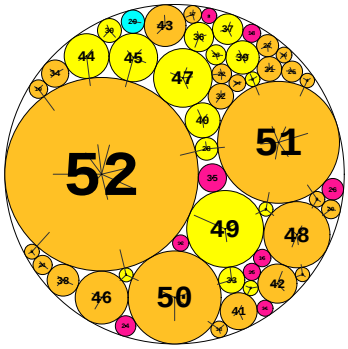
N = 52

52 circles in a circle



radius = 0.569961552373 density = 0.909517502422
ratio = 1.754504309697 contacts = 85

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