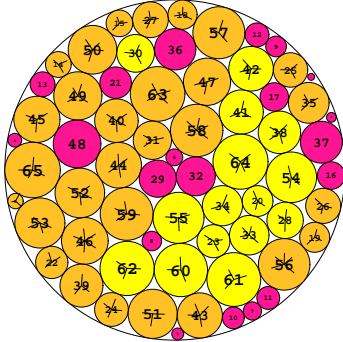


N = 65

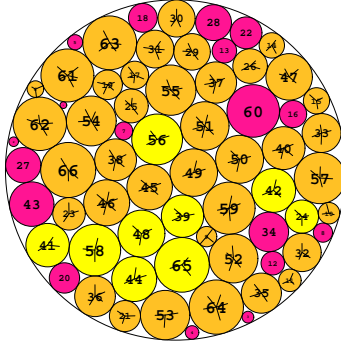
65 circles in a circle



radius = 0.163129455448 density = 0.878170234750
 ratio = 49.422452408383 contacts = 90

N = 66

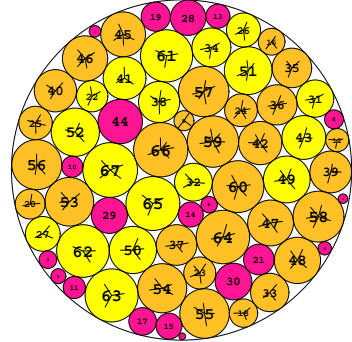
66 circles in a circle



radius = 0.161873998425 density = 0.877806910768
 ratio = 50.187420361913 contacts = 96

N = 67

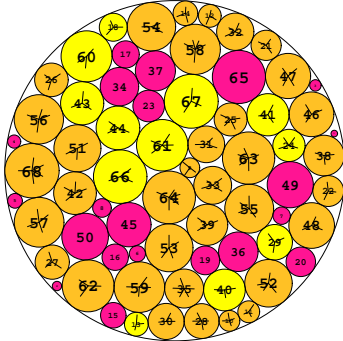
67 circles in a circle



radius = 0.160800624698 density = 0.879132590715
 ratio = 50.903737390493 contacts = 94

N = 68

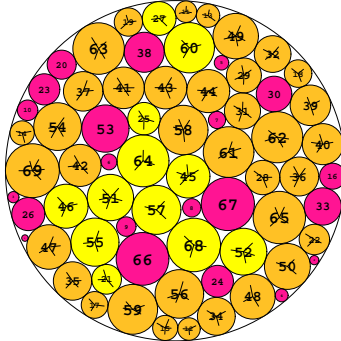
68 circles in a circle



radius = 0.159659100018 density = 0.879440473536
 ratio = 51.648864676850 contacts = 94

N = 69

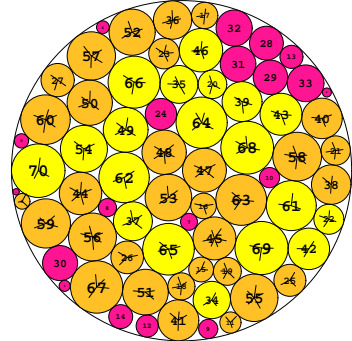
69 circles in a circle



radius = 0.158293827977 density = 0.878909730926
 ratio = 52.442983076923 contacts = 96

N = 70

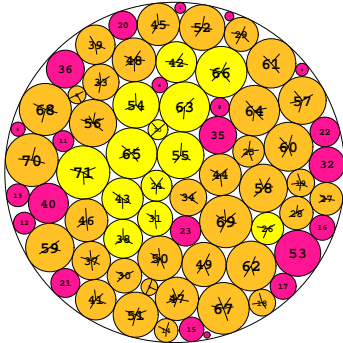
70 circles in a circle



radius = 0.1573284768747 density = 0.879163441579
 ratio = 53.180438985940 contacts = 102

N = 71

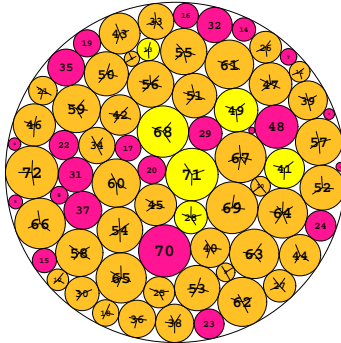
71 circles in a circle



radius = 0.156227952069 density = 0.878658228273
 ratio = 53.934969137089 contacts = 98

N = 72

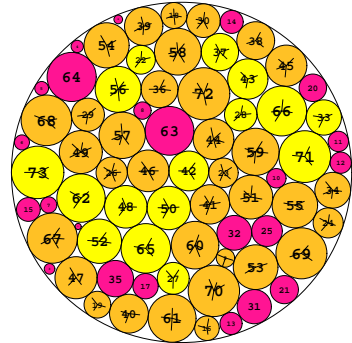
72 circles in a circle



radius = 0.155246749285 density = 0.879706690474
 ratio = 54.656741048038 contacts = 98

N = 73

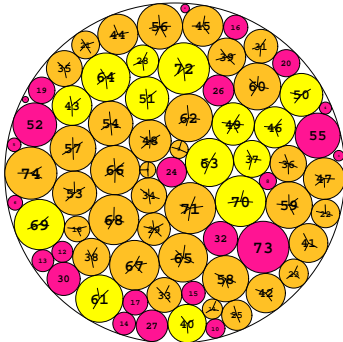
73 circles in a circle



radius = 0.154145462006 density = 0.879150467907
 ratio = 55.428188635242 contacts = 100

N = 74

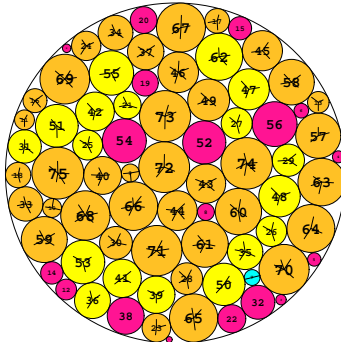
74 circles in a circle



radius = 0.153121348771 density = 0.879230529354
 ratio = 56.179790317206 contacts = 100

N = 75

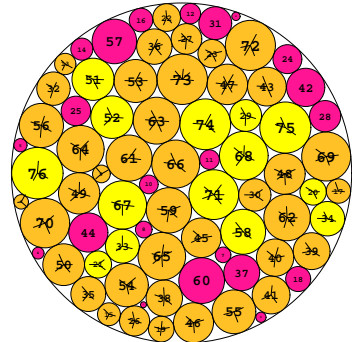
75 circles in a circle



radius = 0.152249822965 density = 0.880840326533
 ratio = 56.818466041797 contacts = 113

N = 76

76 circles in a circle



radius = 0.151211815934 density = 0.880303011203
 ratio = 57.652887951892 contacts = 108