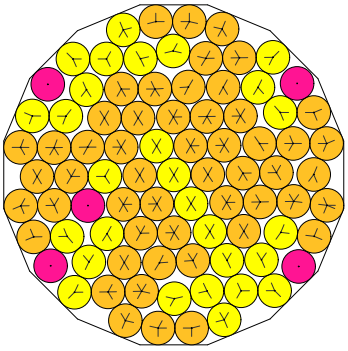
N = 85

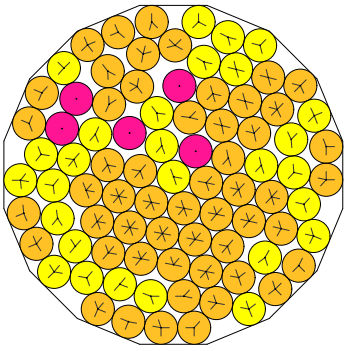
85 circles in a hexadecagon



radius = 0.096800013134 density = 0.817315966940
ratio = 10.330577110725 contacts = 162

N = 86

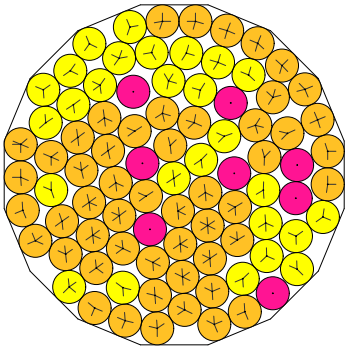
86 circles in a hexadecagon



radius = 0.095884090091 density = 0.811356610560
ratio = 10.429258900522 contacts = 165

N = 87

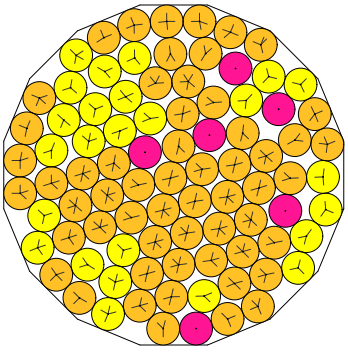
87 circles in a hexadecagon



radius = 0.095255981179 density = 0.810072683132
ratio = 10.498028445278 contacts = 160

N = 88

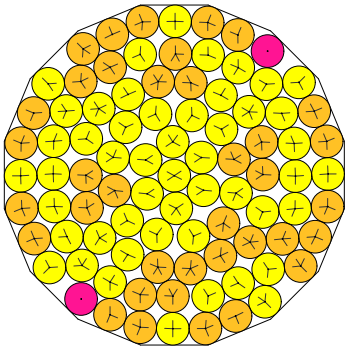
88 circles in a hexadecagon



radius = 0.094621460822 density = 0.808504040411
ratio = 10.568426985937 contacts = 166

N = 89

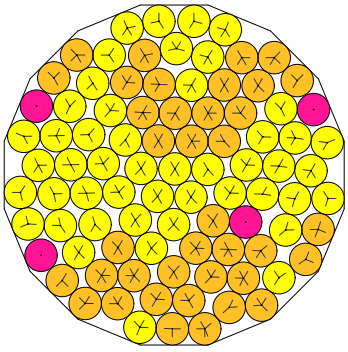
89 circles in a hexadecagon



radius = 0.094136751728 density = 0.809335608942
ratio = 10.622843699657 contacts = 174

N = 90

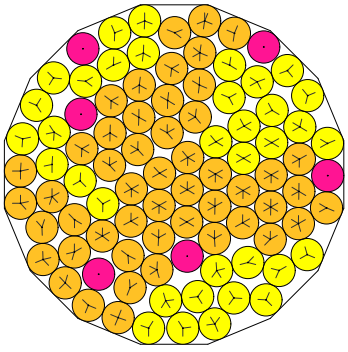
90 circles in a hexadecagon



radius = 0.093630994308 density = 0.809658734395
ratio = 10.680224079545 contacts = 173

N = 91

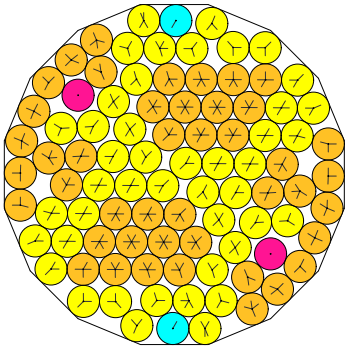
91 circles in a hexadecagon



radius = 0.093121125226 density = 0.809763221405
ratio = 10.738701852808 contacts = 174

N = 92

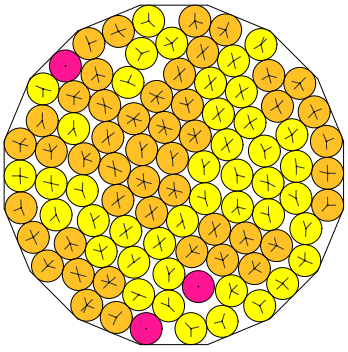
92 circles in a hexadecagon



radius = 0.092636810667 density = 0.810168291436
ratio = 10.794844865662 contacts = 183

N = 93

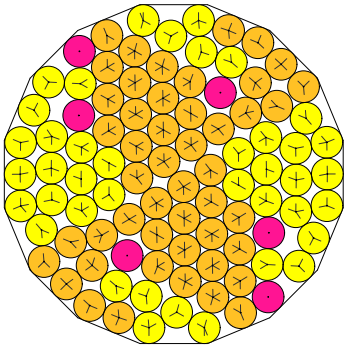
93 circles in a hexadecagon



radius = 0.092274065221 density = 0.812573177106
ratio = 10.837281283803 contacts = 181

N = 94

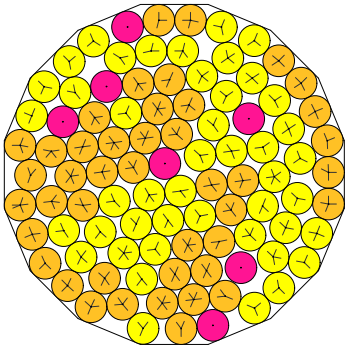
94 circles in a hexadecagon



radius = 0.091745732828 density = 0.811932314955
ratio = 10.899689491551 contacts = 181

N = 95

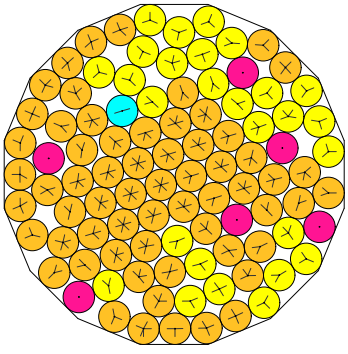
95 circles in a hexadecagon



radius = 0.091292035235 density = 0.812474255952
ratio = 10.953858104114 contacts = 175

N = 96

96 circles in a hexadecagon



radius = 0.090805583335 density = 0.812300206250
ratio = 11.012538692811 contacts = 185