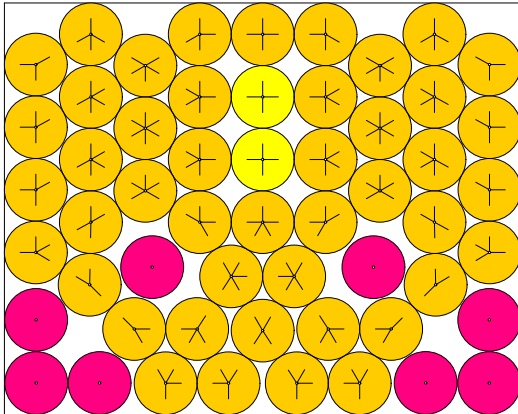


N = 55

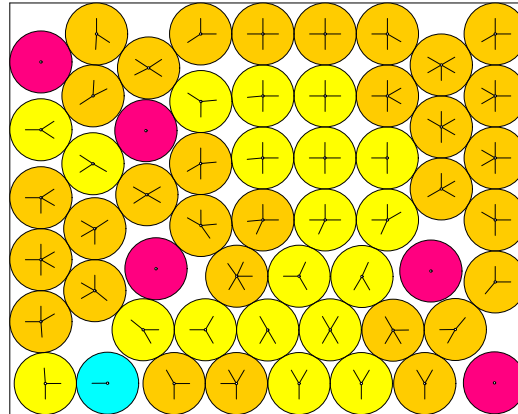
55 circles in a 1x0.80000 rectangle



radius = 0.060865465653 density = 0.800137220230 © E. Sencer 18-AUG-2010
 ratio = 13.143742373769 contacts = 109

N = 56

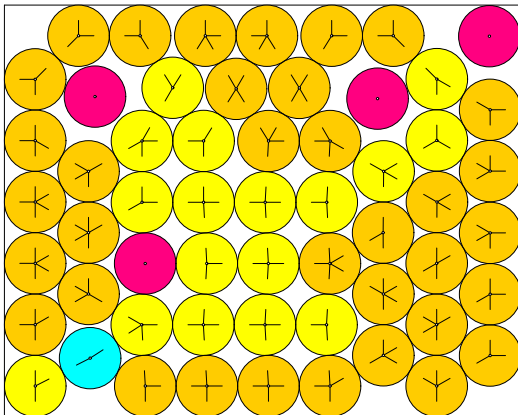
56 circles in a 1x0.80000 rectangle



radius = 0.060251757548 density = 0.798339012267 © E. Sencer 18-AUG-2010
 ratio = 13.277620978398 contacts = 105

N = 57

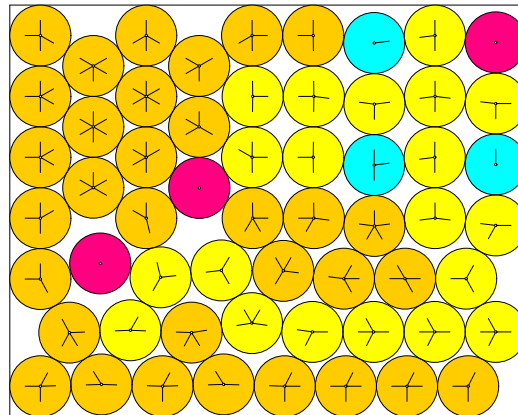
57 circles in a 1x0.80000 rectangle



radius = 0.059607365793 density = 0.795306625831 © E. Sencer 18-AUG-2010
 ratio = 13.421160109173 contacts = 110

N = 58

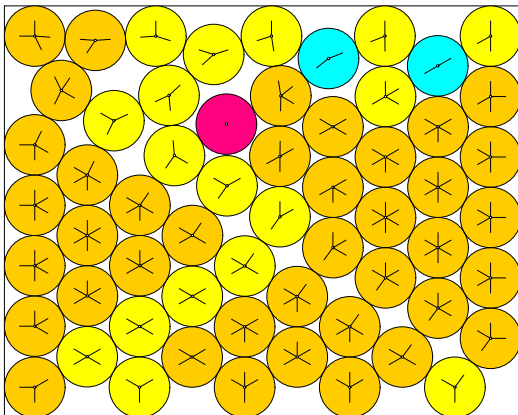
58 circles in a 1x0.80000 rectangle



radius = 0.059168171244 density = 0.797377858573 © E. Sencer 18-AUG-2010
 ratio = 13.520782934089 contacts = 112

N = 59

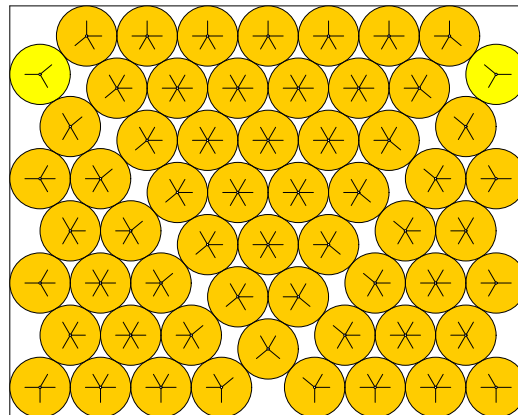
59 circles in a 1x0.80000 rectangle



radius = 0.058749107104 density = 0.799676692363 © E. Sencer 18-AUG-2010
 ratio = 13.617228234415 contacts = 130

N = 60

60 circles in a 1x0.80000 rectangle



radius = 0.058537287974 density = 0.807376922314 © E. Sencer 18-AUG-2010
 ratio = 13.666502629209 contacts = 160