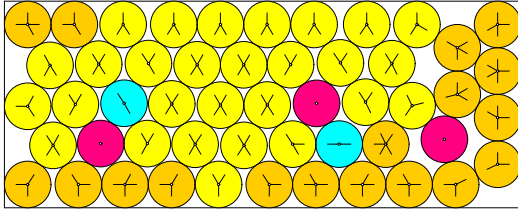


N = 51

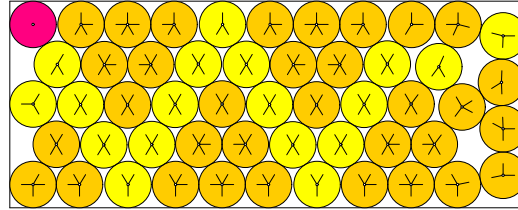
51 circles in a 1x0.40000 rectangle



radius = 0.045104182523 density = 0.814880057449 © E. Sencer 04-NOV-2010
 ratio = 8.868357159407 contacts = 96

N = 52

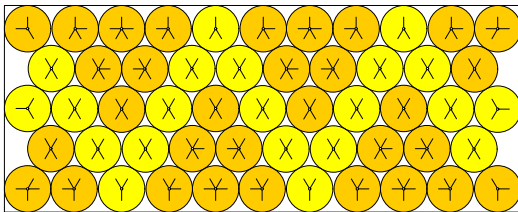
52 circles in a 1x0.40000 rectangle



radius = 0.044998055582 density = 0.826952797328 © E. Sencer 13-JUL-2010
 ratio = 8.889272988119 contacts = 115

N = 53

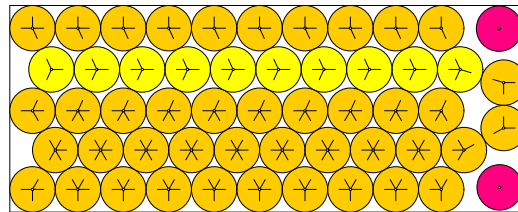
53 circles in a 1x0.40000 rectangle



radius = 0.044948291444 density = 0.840992508761 © E. Sencer 12-JUL-2010
 ratio = 8.899114674874 contacts = 122

N = 54

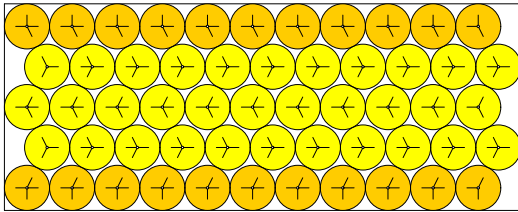
54 circles in a 1x0.40000 rectangle



radius = 0.043958668605 density = 0.819544805130 © E. Sencer 13-NOV-2010
 ratio = 9.099456664531 contacts = 131

N = 55

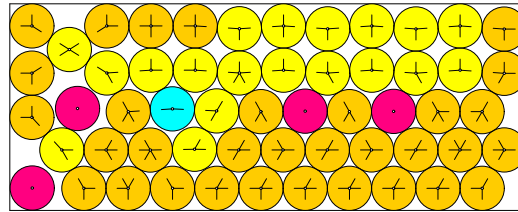
55 circles in a 1x0.40000 rectangle



radius = 0.043680623572 density = 0.824195483048 © E. Sencer 12-JUL-2010
 ratio = 9.157378427515 contacts = 121

N = 56

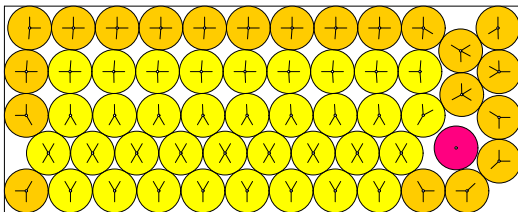
56 circles in a 1x0.40000 rectangle



radius = 0.042822441518 density = 0.806530430870 © E. Sencer 04-NOV-2010
 ratio = 9.340896637937 contacts = 105

N = 57

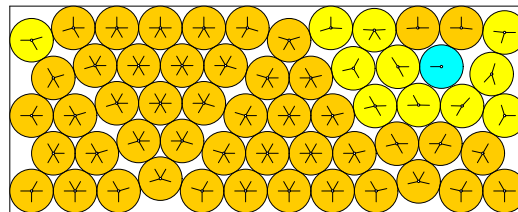
57 circles in a 1x0.40000 rectangle



radius = 0.042343660636 density = 0.802678328657 © E. Sencer 19-JUL-2010
 ratio = 9.446514401277 contacts = 113

N = 58

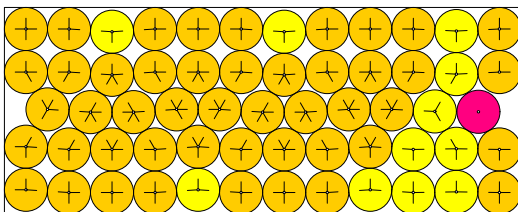
58 circles in a 1x0.40000 rectangle



radius = 0.042127671944 density = 0.808449309815 © E. Sencer 04-NOV-2010
 ratio = 9.494946707109 contacts = 138

N = 59

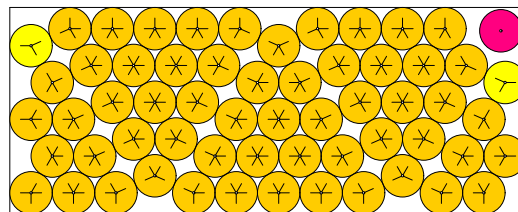
59 circles in a 1x0.40000 rectangle



radius = 0.041702880667 density = 0.805886728275 © E. Sencer 21-JUL-2010
 ratio = 9.591663539746 contacts = 131

N = 60

60 circles in a 1x0.40000 rectangle



radius = 0.041106014192 density = 0.796254440767 © E. Sencer 03-NOV-2010
 ratio = 9.730936162553 contacts = 153