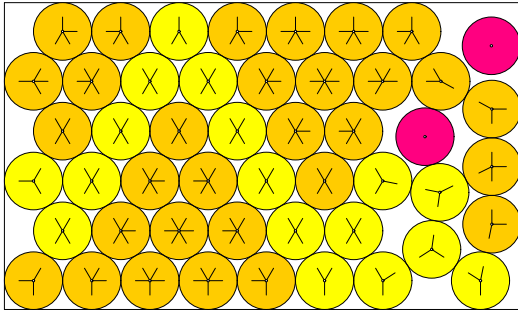


N = 49

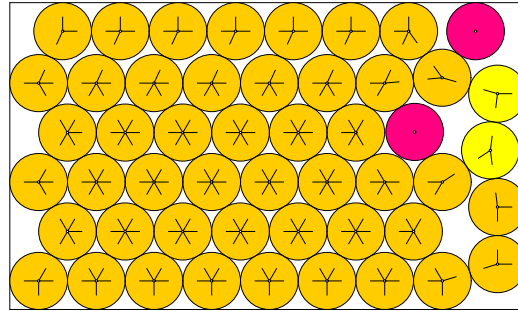
49 circles in a 1x0.60000 rectangle



radius = 0.056298951605 density = 0.813196156648 © E. Sencer 30-Jul-2010
 ratio = 10.657392063128 contacts = 107

N = 50

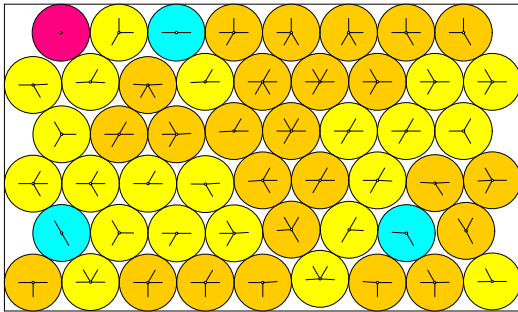
50 circles in a 1x0.60000 rectangle



radius = 0.055830318093 density = 0.816035084480 © E. Sencer 30-Jul-2010
 ratio = 10.746849032843 contacts = 125

N = 51

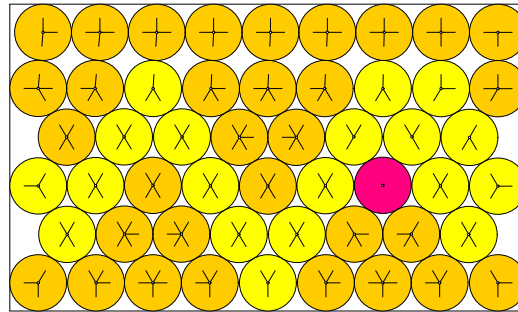
51 circles in a 1x0.60000 rectangle



radius = 0.055583903409 density = 0.825024570226 © E. Sencer 30-Jul-2010
 ratio = 10.794491987776 contacts = 98

N = 52

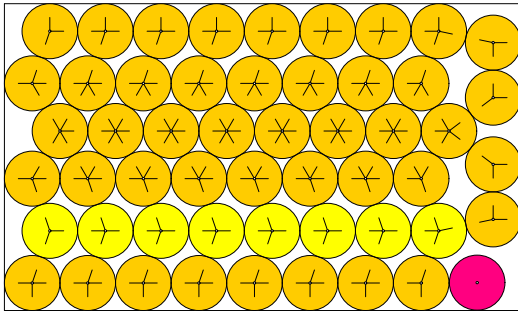
52 circles in a 1x0.60000 rectangle



radius = 0.055040033495 density = 0.824820307552 © E. Sencer 11-Aug-2010
 ratio = 10.901156156698 contacts = 111

N = 53

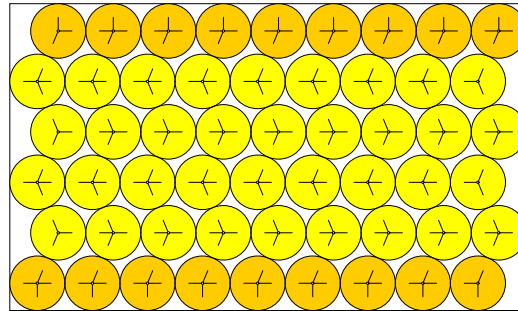
53 circles in a 1x0.60000 rectangle



radius = 0.053790817406 density = 0.802954210287 © E. Sencer 30-Jul-2010
 ratio = 11.154320178305 contacts = 125

N = 54

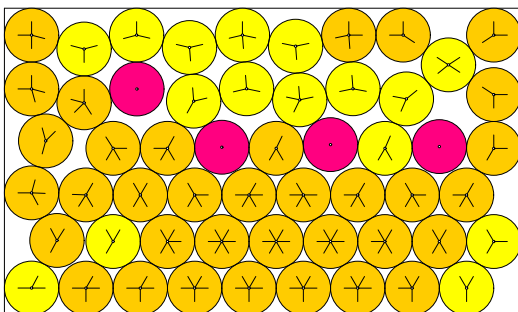
54 circles in a 1x0.60000 rectangle



radius = 0.053311482080 density = 0.803588836062 © E. Sencer 30-Jul-2010
 ratio = 11.254611137882 contacts = 117

N = 55

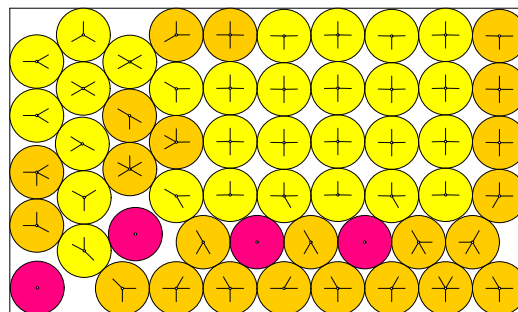
55 circles in a 1x0.60000 rectangle



radius = 0.052616338388 density = 0.797264736877 © E. Sencer 30-Jul-2010
 ratio = 11.403302061434 contacts = 110

N = 56

56 circles in a 1x0.60000 rectangle



radius = 0.052137768715 density = 0.797060948538 © E. Sencer 30-Jul-2010
 ratio = 11.507972335447 contacts = 105