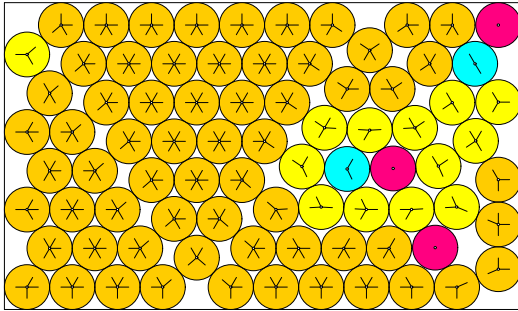


N = 81

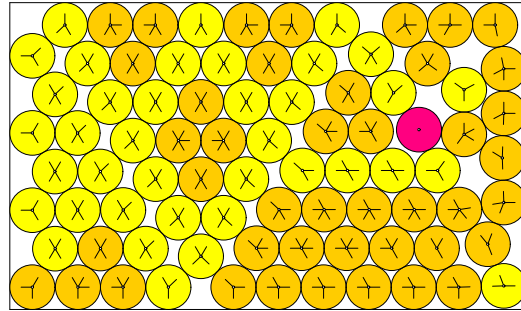
81 circles in a 1x0.60000 rectangle



radius = 0.043770785253 density = 0.812554158231 © E. Sencer 30-Jul-2010  
 ratio = 13.707773267761 contacts = 188

N = 82

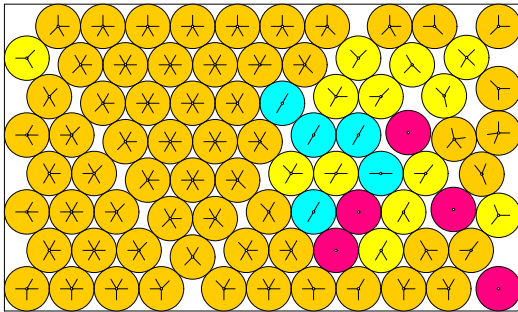
82 circles in a 1x0.60000 rectangle



radius = 0.043622023045 density = 0.817003807310 © E. Sencer 30-Aug-2010  
 ratio = 13.754520265726 contacts = 171

N = 83

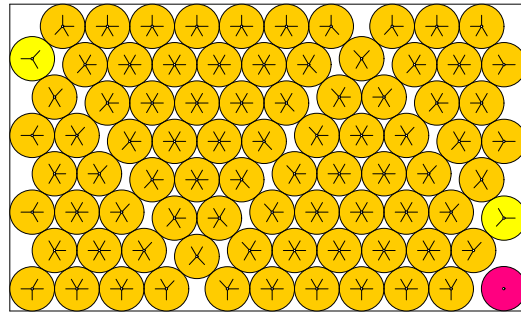
83 circles in a 1x0.60000 rectangle



radius = 0.043400610809 density = 0.818593700315 © E. Sencer 30-Jul-2010  
 ratio = 13.824690224610 contacts = 181

N = 84

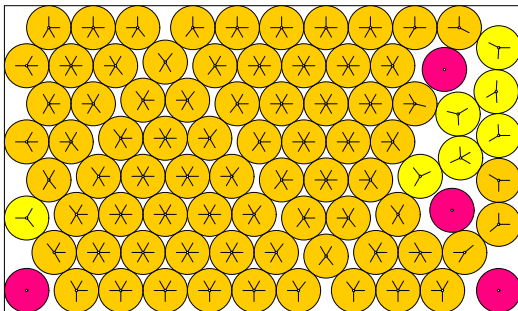
84 circles in a 1x0.60000 rectangle



radius = 0.043305433575 density = 0.824826661663 © E. Sencer 30-Jul-2010  
 ratio = 13.855074305221 contacts = 222

N = 85

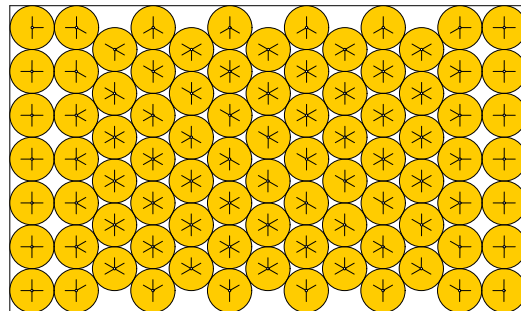
85 circles in a 1x0.60000 rectangle



radius = 0.042982324827 density = 0.822237636228 © E. Sencer 30-Jul-2010  
 ratio = 13.959226319454 contacts = 207

N = 86

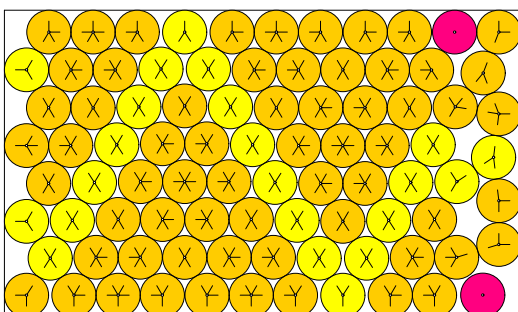
86 circles in a 1x0.60000 rectangle



radius = 0.042857267414 density = 0.827077159157 © E. Sencer 30-Jul-2010  
 ratio = 13.99959311495 contacts = 225

N = 87

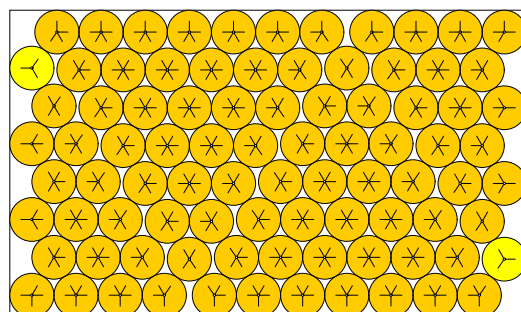
87 circles in a 1x0.60000 rectangle



radius = 0.042772277821 density = 0.833379154292 © E. Sencer 30-Jul-2010  
 ratio = 14.027777583179 contacts = 194

N = 88

88 circles in a 1x0.60000 rectangle



radius = 0.042734604207 density = 0.841473931980 © E. Sencer 30-Jul-2010  
 ratio = 14.040144073860 contacts = 237