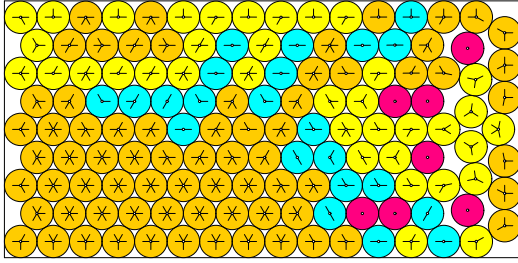


N = 137

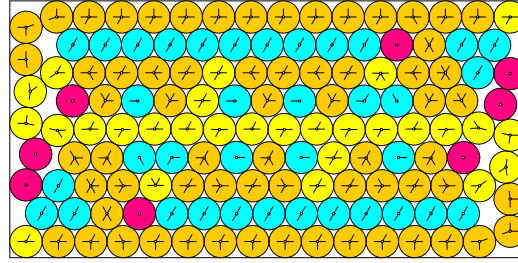
137 circles in a 1x0.50000 rectangle



radius = 0.031499782194 density = 0.854113403474 © E. Sencer 27-Jul-2010
 ratio = 15.873125627310 contacts = 270

N = 138

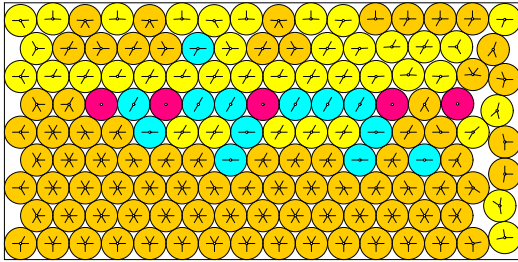
138 circles in a 1x0.50000 rectangle



radius = 0.031353448896 density = 0.852372825659 © E. Sencer 02-Aug-2010
 ratio = 15.947208922856 contacts = 225

N = 139

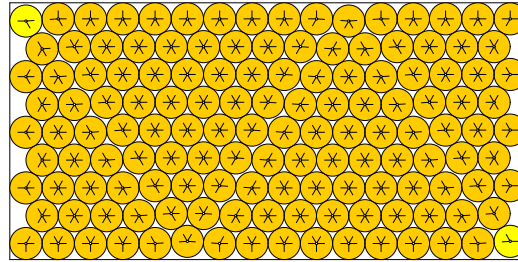
139 circles in a 1x0.50000 rectangle



radius = 0.031283541947 density = 0.854725193636 © E. Sencer 23-Jul-2010
 ratio = 15.982844936151 contacts = 295

N = 140

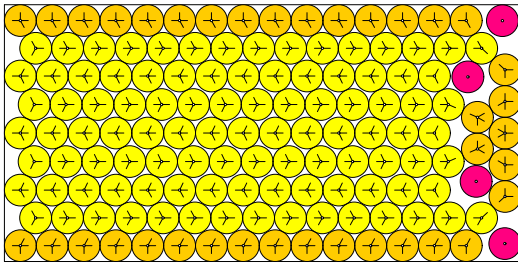
140 circles in a 1x0.50000 rectangle



radius = 0.031263686459 density = 0.859781858381 © E. Sencer 04-Aug-2010
 ratio = 15.992995600621 contacts = 385

N = 141

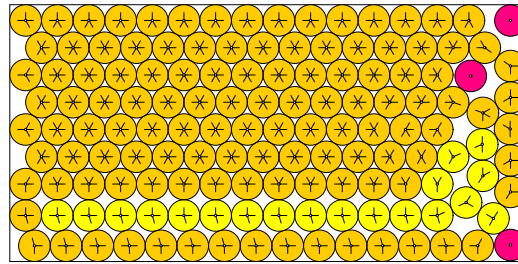
141 circles in a 1x0.50000 rectangle



radius = 0.030832247684 density = 0.842188589993 © E. Sencer 02-Aug-2010
 ratio = 16.216787213256 contacts = 288

N = 142

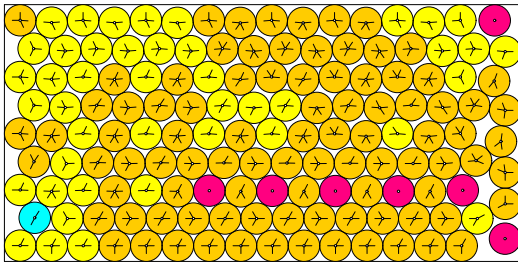
142 circles in a 1x0.50000 rectangle



radius = 0.030648977161 density = 0.838108381361 © E. Sencer 09-Aug-2010
 ratio = 16.313758119262 contacts = 362

N = 143

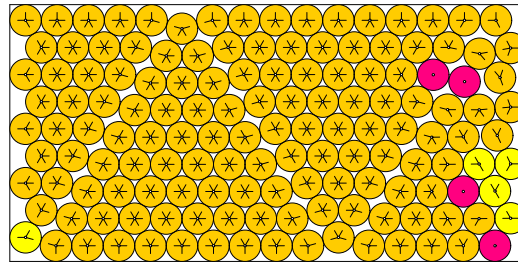
143 circles in a 1x0.50000 rectangle



radius = 0.030524298789 density = 0.837157741896 © E. Sencer 09-Aug-2010
 ratio = 16.380392665264 contacts = 275

N = 144

144 circles in a 1x0.50000 rectangle



radius = 0.030504838874 density = 0.841937456881 © E. Sencer 10-Aug-2010
 ratio = 16.390842189755 contacts = 370