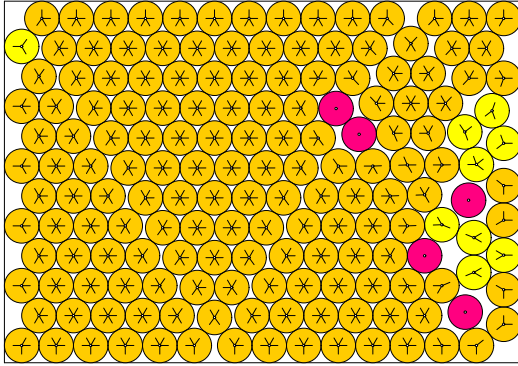


N = 169

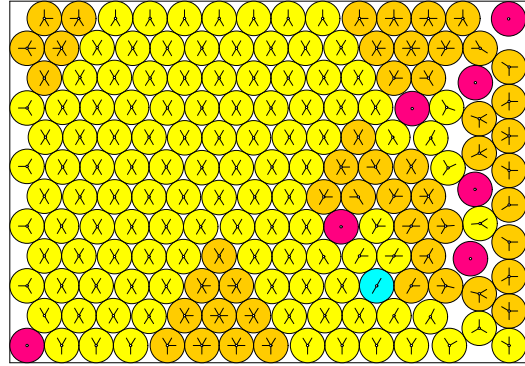
169 circles in a 1x0.70000 rectangle



radius = 0.033424655209 density = 0.847368682948 © E. Sencer 16-NOV-2010  
 ratio = 20.942624407707 contacts = 432

N = 170

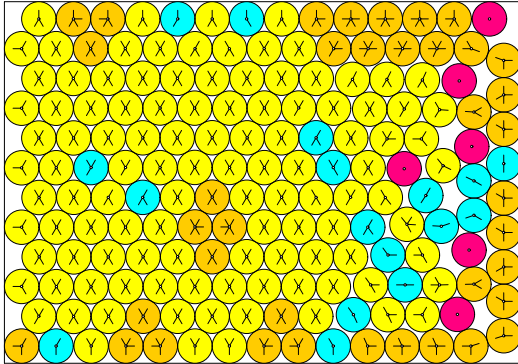
170 circles in a 1x0.70000 rectangle



radius = 0.033381979966 density = 0.850207513051 © E. Sencer 16-NOV-2010  
 ratio = 20.969397282902 contacts = 335

N = 171

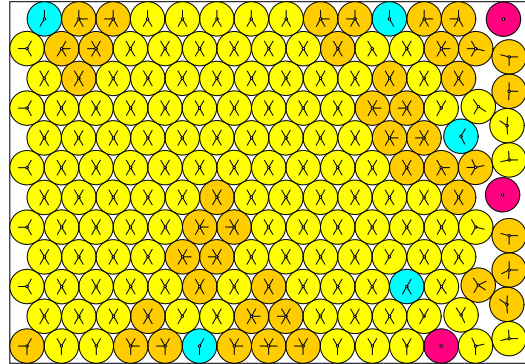
171 circles in a 1x0.70000 rectangle



radius = 0.033317130252 density = 0.851889207916 © E. Sencer 16-NOV-2010  
 ratio = 21.010212905554 contacts = 320

N = 172

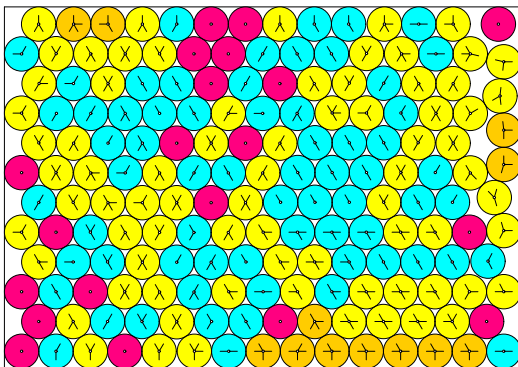
172 circles in a 1x0.70000 rectangle



radius = 0.033289711554 density = 0.855461253668 © E. Sencer 16-NOV-2010  
 ratio = 21.027517732002 contacts = 343

N = 173

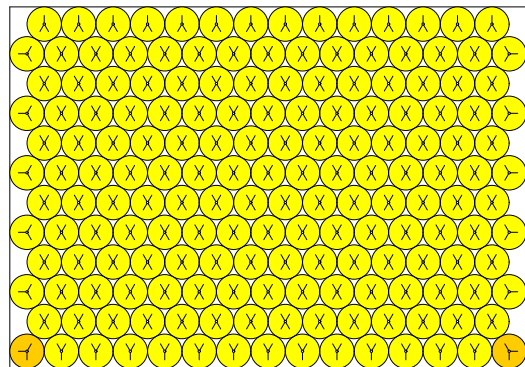
173 circles in a 1x0.70000 rectangle



radius = 0.033274791006 density = 0.859663739486 © E. Sencer 16-NOV-2010  
 ratio = 21.036946554496 contacts = 230

N = 174

174 circles in a 1x0.70000 rectangle



radius = 0.033270462882 density = 0.864407979332 © E. Sencer 16-NOV-2010  
 ratio = 21.039683231658 contacts = 349