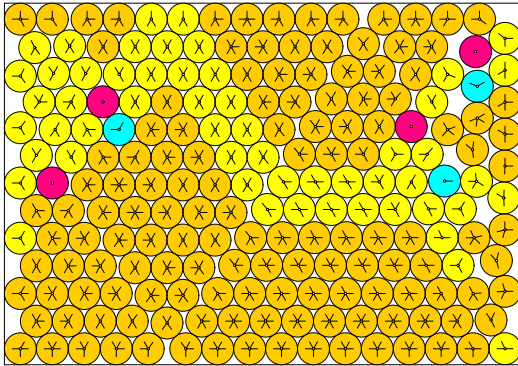


N = 199

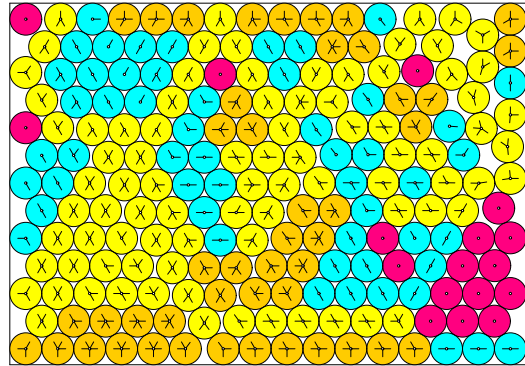
199 circles in a 1x0.70000 rectangle



radius = 0.030898200966 density = 0.852650981296 © E. Sencer 11-AUG-2010  
 ratio = 22.655040685502 contacts = 435

N = 200

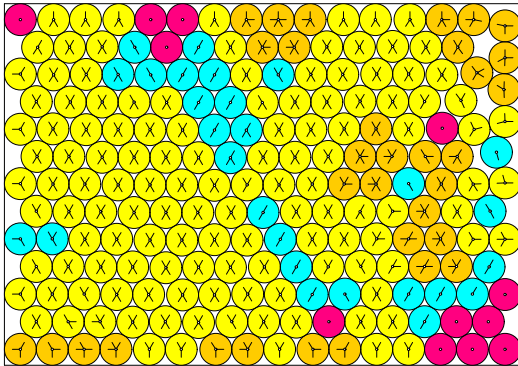
200 circles in a 1x0.70000 rectangle



radius = 0.030889733749 density = 0.856466061598 © E. Sencer 11-AUG-2010  
 ratio = 22.661250682772 contacts = 307

N = 201

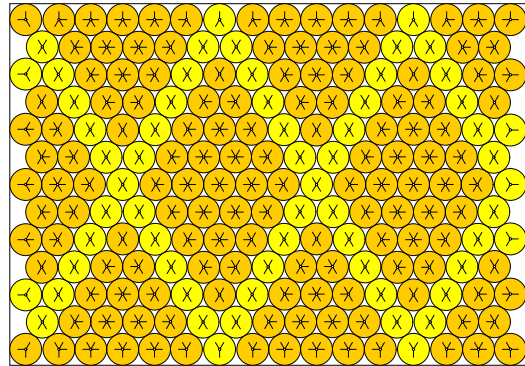
201 circles in a 1x0.70000 rectangle



radius = 0.030866239362 density = 0.859439538592 © E. Sencer 11-AUG-2010  
 ratio = 22.678499696695 contacts = 351

N = 202

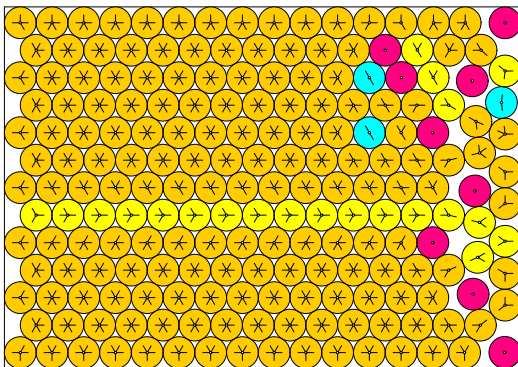
202 circles in a 1x0.70000 rectangle



radius = 0.030854372077 density = 0.863051331636 © E. Sencer 11-AUG-2010  
 ratio = 22.687222357406 contacts = 492

N = 203

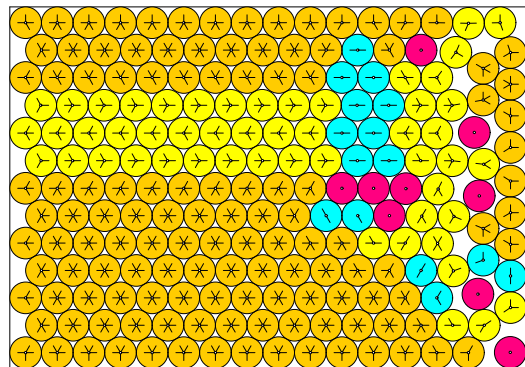
203 circles in a 1x0.70000 rectangle



radius = 0.030718260948 density = 0.859688508006 © E. Sencer 11-AUG-2010  
 ratio = 22.787748342730 contacts = 506

N = 204

204 circles in a 1x0.70000 rectangle



radius = 0.030619545669 density = 0.858379791906 © E. Sencer 14-AUG-2010  
 ratio = 22.861214453145 contacts = 465