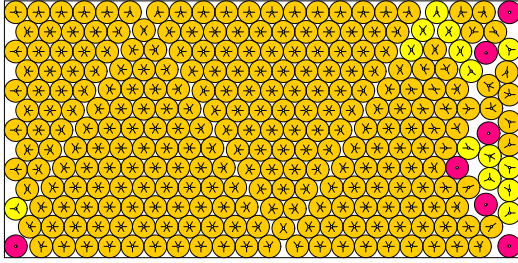


N = 281

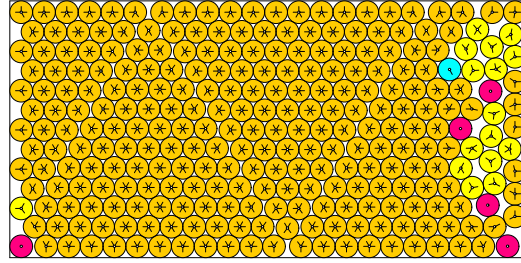
281 circles in a 1x0.50000 rectangle



radius = 0.022090720123 density = 0.861600485725 © E. Sencer 04-NOV-2010  
 ratio = 22.633938468742 contacts = 742

N = 282

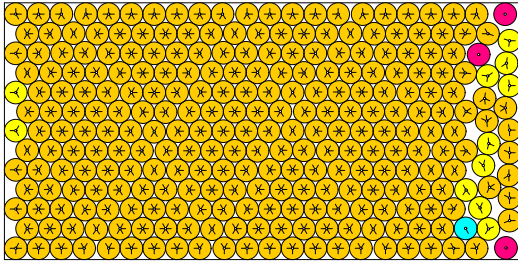
282 circles in a 1x0.50000 rectangle



radius = 0.022060035661 density = 0.862266268435 © E. Sencer 04-NOV-2010  
 ratio = 22.665421203054 contacts = 749

N = 283

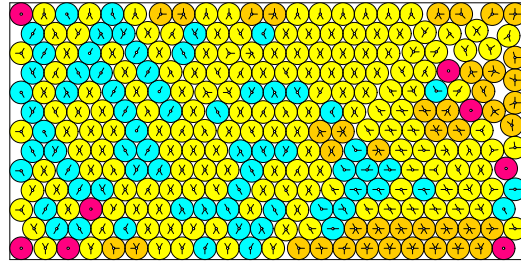
283 circles in a 1x0.50000 rectangle



radius = 0.022037939882 density = 0.863591366348 © E. Sencer 28-NOV-2010  
 ratio = 22.688146110127 contacts = 729

N = 284

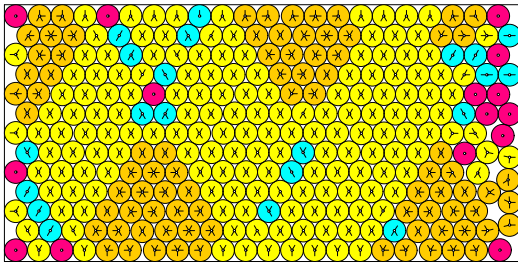
284 circles in a 1x0.50000 rectangle



radius = 0.022026935872 density = 0.86577675722 © E. Sencer 27-DEC-2010  
 ratio = 22.699480440962 contacts = 482

N = 285

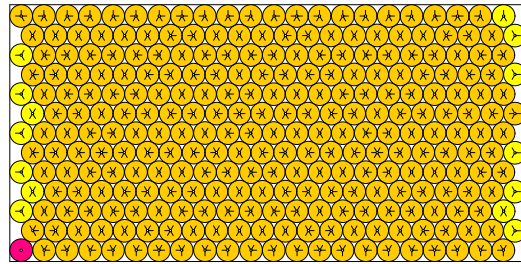
285 circles in a 1x0.50000 rectangle



radius = 0.022019462748 density = 0.868236751785 © E. Sencer 02-NOV-2010  
 ratio = 22.707184353979 contacts = 550

N = 286

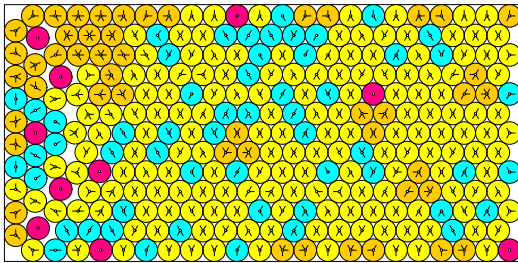
286 circles in a 1x0.50000 rectangle



radius = 0.022012220400 density = 0.870710149097 © E. Sencer 04-NOV-2010  
 ratio = 22.714655355326 contacts = 666

N = 287

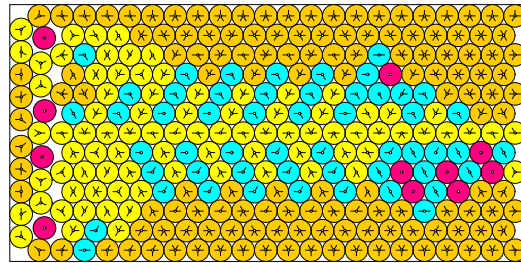
287 circles in a 1x0.50000 rectangle



radius = 0.021953790770 density = 0.869122127098 © E. Sencer 09-NOV-2010  
 ratio = 22.775110013033 contacts = 483

N = 288

288 circles in a 1x0.50000 rectangle



radius = 0.021930049968 density = 0.870265162263 © E. Sencer 09-NOV-2010  
 ratio = 22.799765652151 contacts = 552