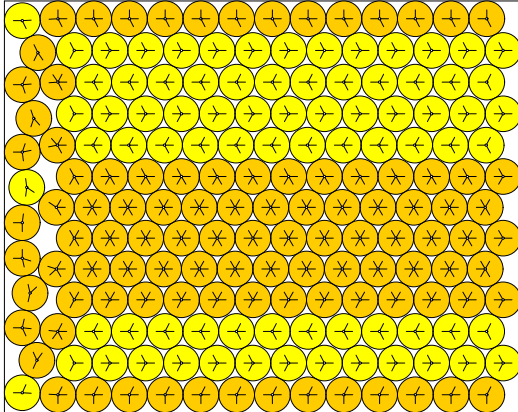


N = 181

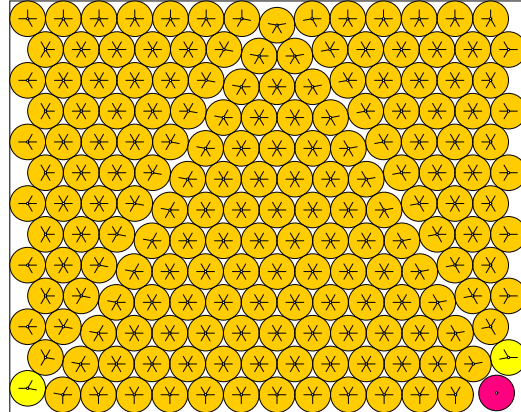
181 circles in a 1x0.80000 rectangle



radius = 0.034592811265 density = 0.850570224234 © E. Sencer 19-AUG-2010  
 ratio = 23.126192140464 contacts = 421

N = 182

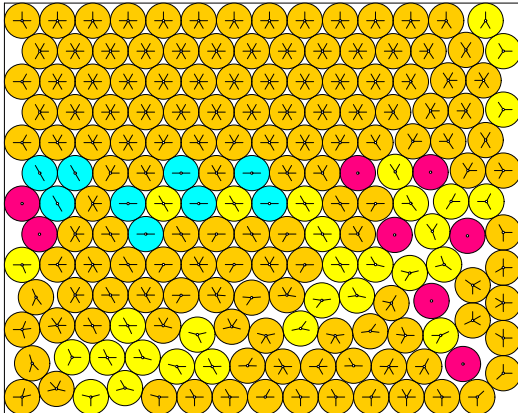
182 circles in a 1x0.80000 rectangle



radius = 0.034561678615 density = 0.853730758363 © E. Sencer 09-SEP-2010  
 ratio = 23.147023873221 contacts = 505

N = 183

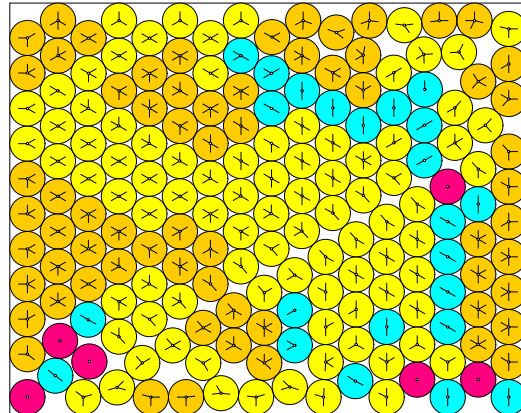
183 circles in a 1x0.80000 rectangle



radius = 0.034209431926 density = 0.841012983242 © E. Sencer 19-AUG-2010  
 ratio = 23.385363479241 contacts = 393

N = 184

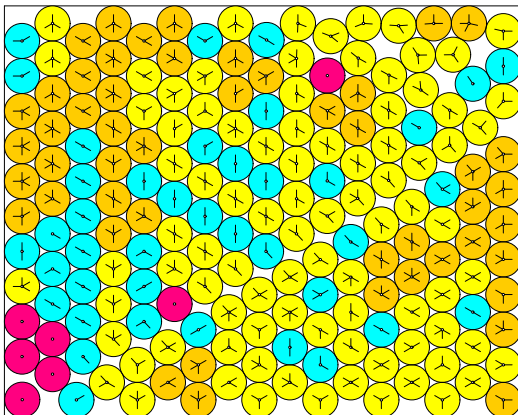
184 circles in a 1x0.80000 rectangle



radius = 0.034092531367 density = 0.839839324685 © E. Sencer 19-AUG-2010  
 ratio = 23.465550017010 contacts = 335

N = 185

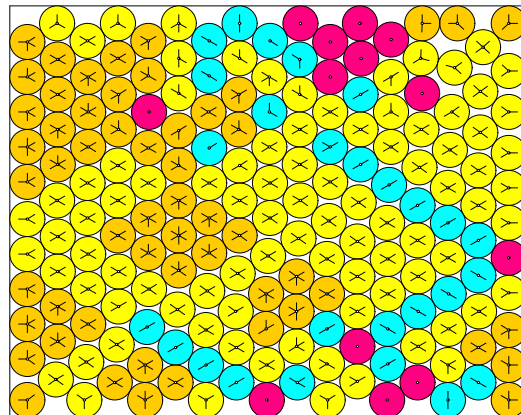
185 circles in a 1x0.80000 rectangle



radius = 0.034086648852 density = 0.844112297755 © E. Sencer 19-AUG-2010  
 ratio = 23.469599592452 contacts = 307

N = 186

186 circles in a 1x0.80000 rectangle



radius = 0.033996022301 density = 0.844168302420 © E. Sencer 19-AUG-2010  
 ratio = 23.532164819411 contacts = 330