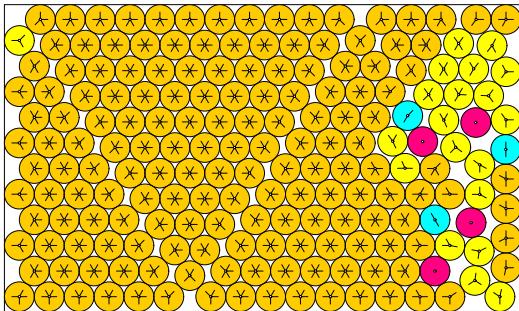


$N = 193$

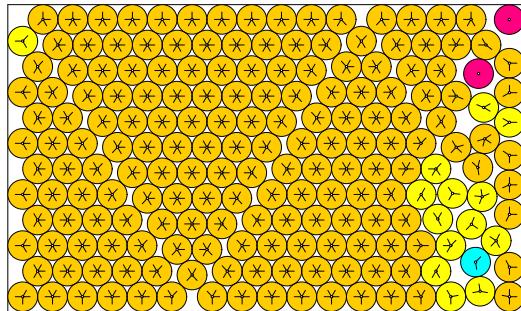
193 circles in a 1x0.60000 rectangle



radius = 0.028926682865 density = 0.845577074682
ratio = 20.742094861162 contacts = 492

$N = 194$

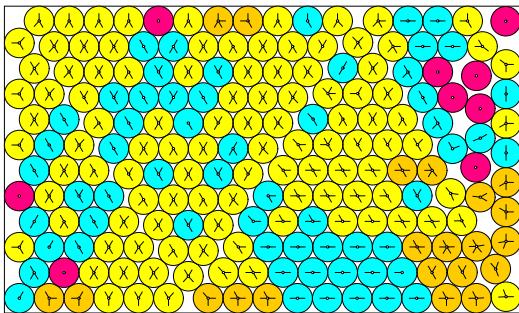
194 circles in a 1x0.60000 rectangle



radius = 0.028861425173 density = 0.846127670134
ratio = 20.788994181733 contacts = 508

$N = 195$

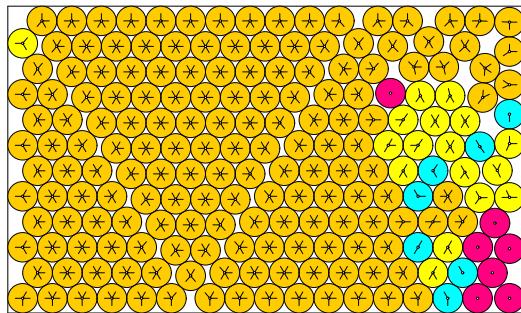
195 circles in a 1x0.60000 rectangle



radius = 0.028839849620 density = 0.849218050473
ratio = 20.804546760738 contacts = 307

$N = 196$

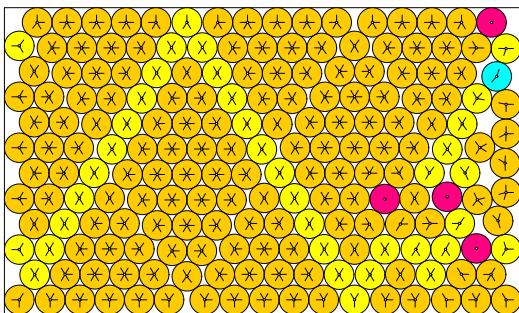
196 circles in a 1x0.60000 rectangle



radius = 0.028784308322 density = 0.850288469104
ratio = 20.844690561440 contacts = 482

$N = 197$

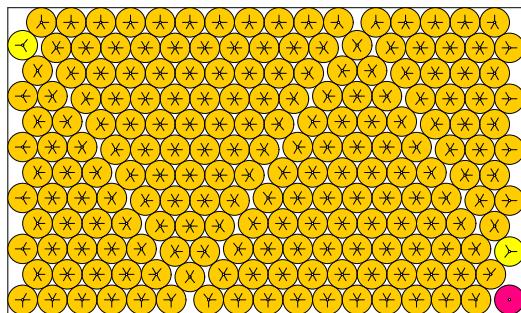
197 circles in a 1x0.60000 rectangle



radius = 0.028752428293 density = 0.852734642246
ratio = 20.867802673390 contacts = 468

$N = 198$

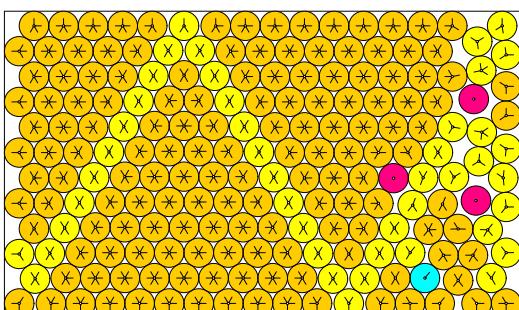
198 circles in a 1x0.60000 rectangle



radius = 0.028746747757 density = 0.856724622792
ratio = 20.871926281200 contacts = 548

$N = 199$

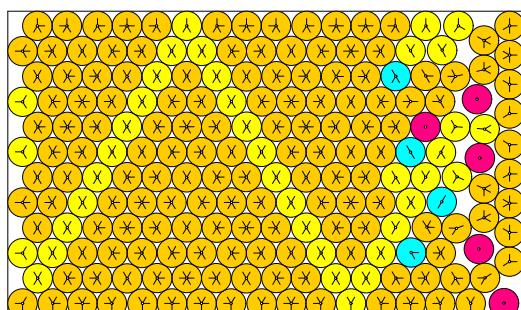
199 circles in a 1x0.60000 rectangle



radius = 0.028621495111 density = 0.853564474829
ratio = 20.963265464107 contacts = 493

$N = 200$

200 circles in a 1x0.60000 rectangle



radius = 0.028592689891 density = 0.856127891631
ratio = 20.984384549926 contacts = 449