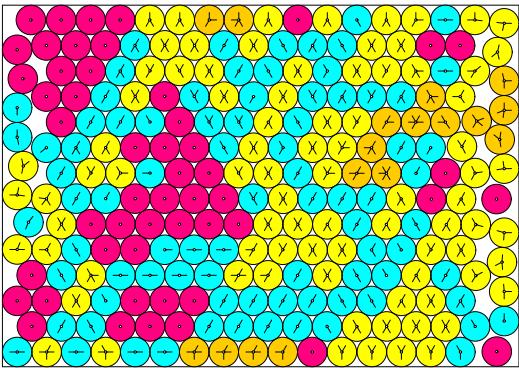


$N = 235$

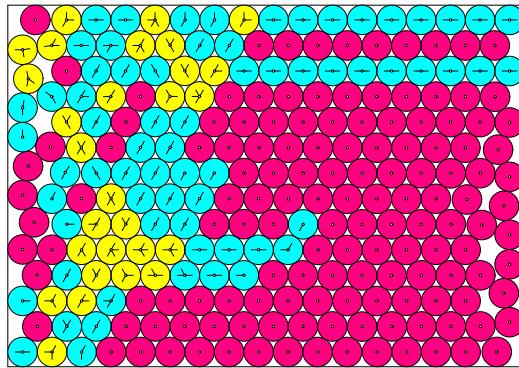
235 circles in a 1x0.70000 rectangle



radius = 0.02856732837 density = 0.860618019765
ratio = 24.504885065965 contacts = 272

$N = 236$

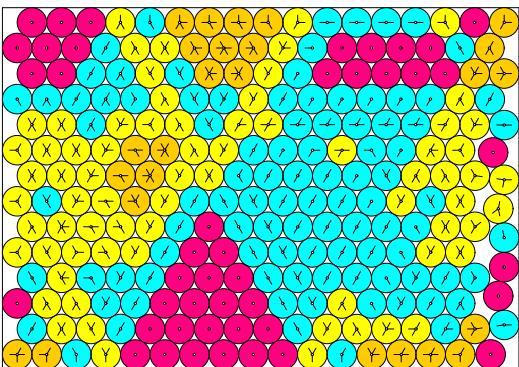
236 circles in a 1x0.70000 rectangle



radius = 0.028560860268 density = 0.863985401935
ratio = 24.509065673142 contacts = 117

$N = 237$

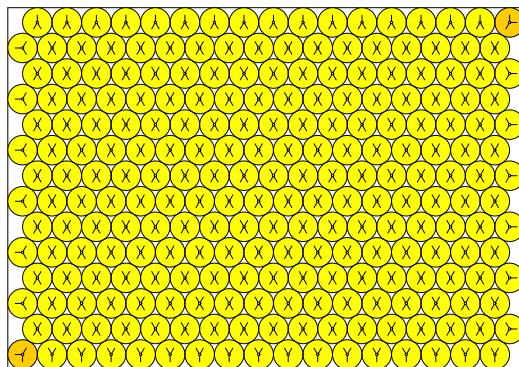
237 circles in a 1x0.70000 rectangle



radius = 0.028557716424 density = 0.867455354699
ratio = 24.511763812559 contacts = 283

$N = 238$

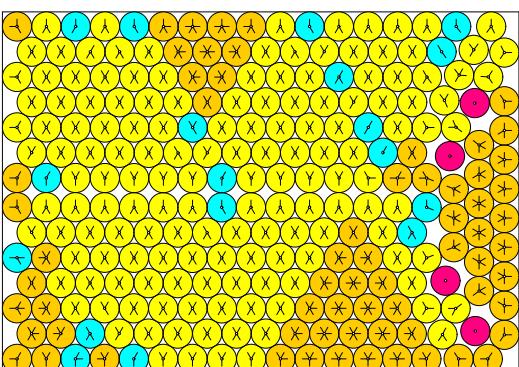
238 circles in a 1x0.70000 rectangle



radius = 0.028556772954 density = 0.871057946231
ratio = 24.512573641623 contacts = 477

$N = 239$

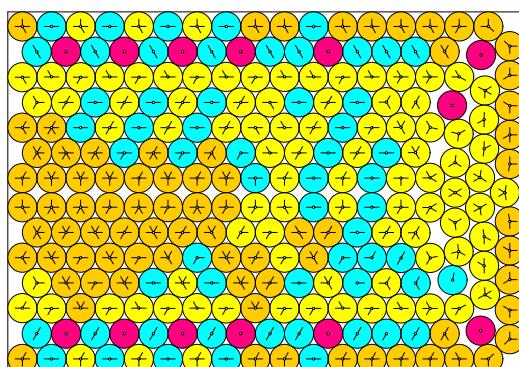
239 circles in a 1x0.70000 rectangle



radius = 0.028261091571 density = 0.856697694470
ratio = 24.769036193667 contacts = 470

$N = 240$

240 circles in a 1x0.70000 rectangle



radius = 0.028190799001 density = 0.856008041565
ratio = 24.830796742250 contacts = 397