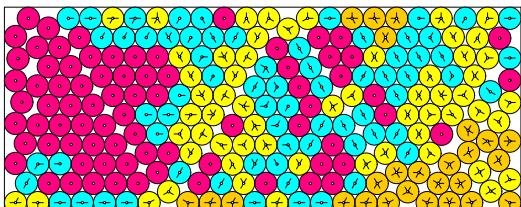


N = 231

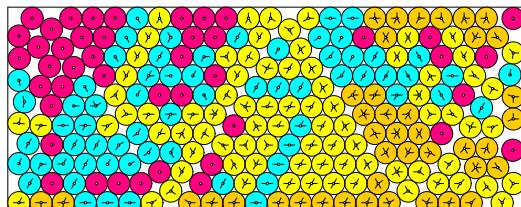
231 circles in a 1x0.40000 rectangle



radius = 0.021547222809 density = 0.842334262509
ratio = 18.563877282192 contacts = 229

N = 232

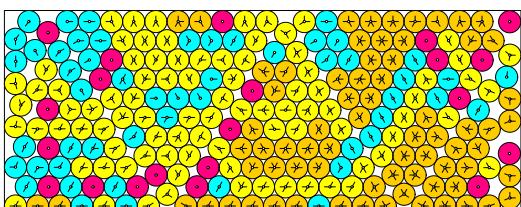
232 circles in a 1x0.40000 rectangle



radius = 0.021459988440 density = 0.839144656935
ratio = 18.639339024365 contacts = 292

N = 233

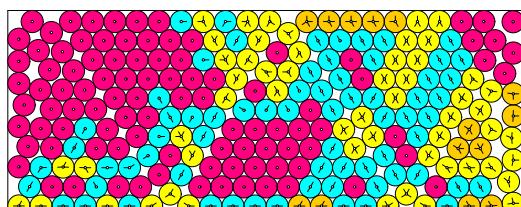
233 circles in a 1x0.40000 rectangle



radius = 0.021443990210 density = 0.841505593363
ratio = 18.653244765283 contacts = 366

N = 234

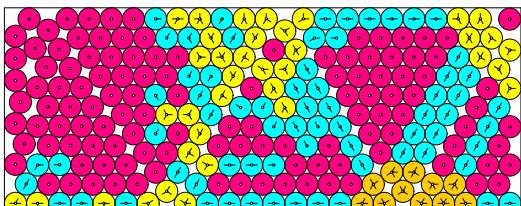
234 circles in a 1x0.40000 rectangle



radius = 0.021415992252 density = 0.842911814174
ratio = 18.677630963074 contacts = 194

N = 235

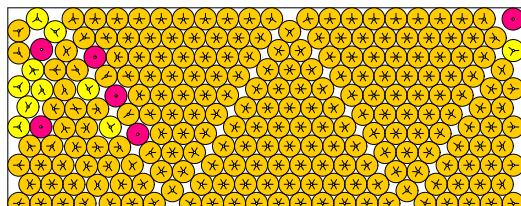
235 circles in a 1x0.40000 rectangle



radius = 0.021412497349 density = 0.846237736504
ratio = 18.680679487595 contacts = 151

N = 236

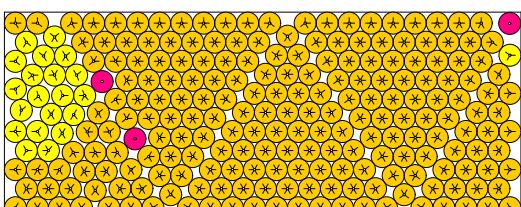
236 circles in a 1x0.40000 rectangle



radius = 0.021350697408 density = 0.844940282268
ratio = 18.734751018229 contacts = 612

N = 237

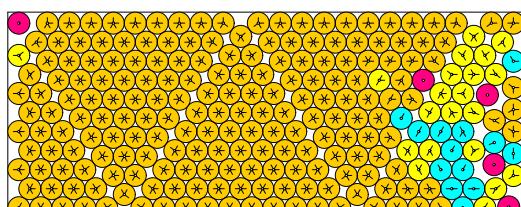
237 circles in a 1x0.40000 rectangle



radius = 0.021304253467 density = 0.844832997716
ratio = 18.775593363276 contacts = 621

N = 238

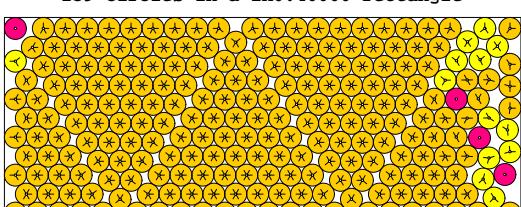
238 circles in a 1x0.40000 rectangle



radius = 0.021283324924 density = 0.846731641023
ratio = 18.794055977464 contacts = 592

N = 239

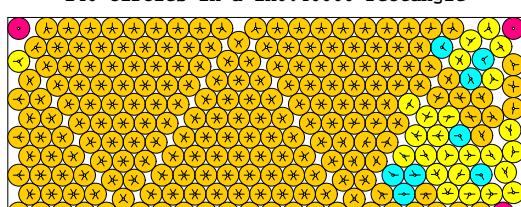
239 circles in a 1x0.40000 rectangle



radius = 0.021221581951 density = 0.845363110410
ratio = 18.848736202497 contacts = 632

N = 240

240 circles in a 1x0.40000 rectangle



radius = 0.021205542187 density = 0.847617442553
ratio = 18.862993290757 contacts = 606