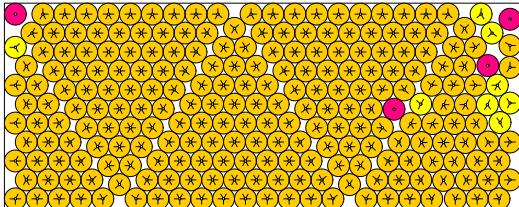


N = 241

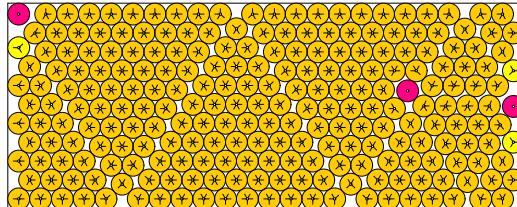
241 circles in a 1x0.40000 rectangle



radius = 0.021174314133 density = 0.848644161189
ratio = 18.890812589287 contacts = 638

N = 242

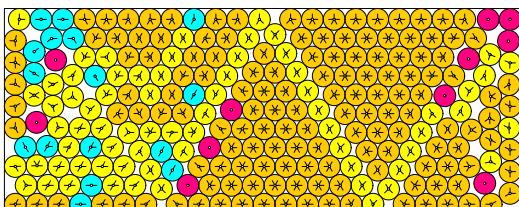
242 circles in a 1x0.40000 rectangle



radius = 0.021123563411 density = 0.848085450922
ratio = 18.936198984119 contacts = 650

N = 243

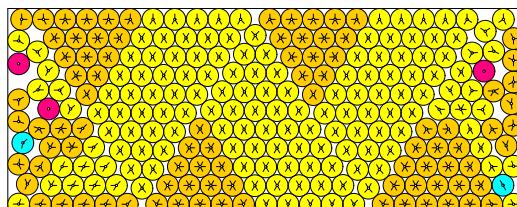
243 circles in a 1x0.40000 rectangle



radius = 0.021069794513 density = 0.847260100963
ratio = 18.984523069160 contacts = 517

N = 244

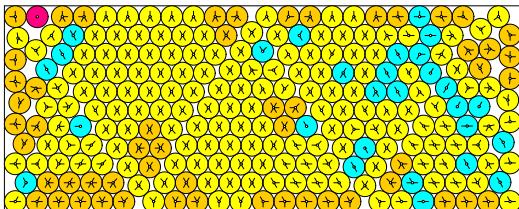
244 circles in a 1x0.40000 rectangle



radius = 0.021030673739 density = 0.847590498571
ratio = 19.019837641100 contacts = 519

N = 245

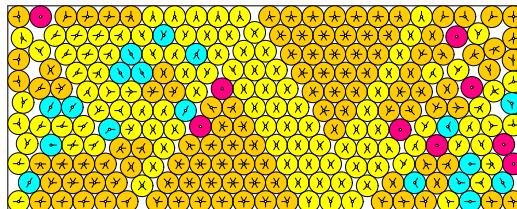
245 circles in a 1x0.40000 rectangle



radius = 0.021027299668 density = 0.850791169835
ratio = 19.022889591960 contacts = 459

N = 246

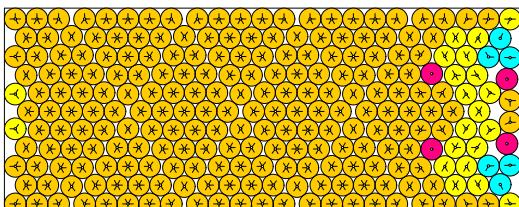
246 circles in a 1x0.40000 rectangle



radius = 0.021007314232 density = 0.852640685385
ratio = 19.040987133221 contacts = 488

N = 247

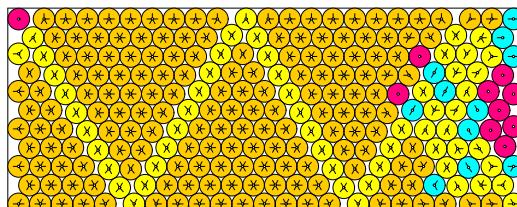
247 circles in a 1x0.40000 rectangle



radius = 0.020987837084 density = 0.854519944018
ratio = 19.058657564410 contacts = 605

N = 248

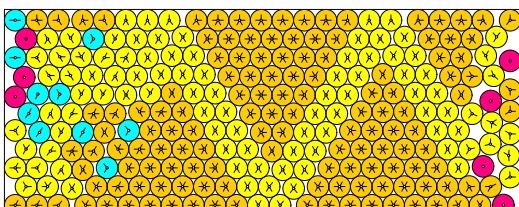
248 circles in a 1x0.40000 rectangle



radius = 0.020970178451 density = 0.856536381923
ratio = 19.074706538000 contacts = 584

N = 249

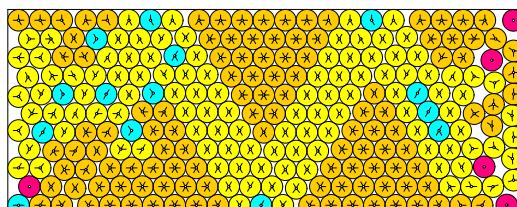
249 circles in a 1x0.40000 rectangle



radius = 0.020901175533 density = 0.854339829295
ratio = 19.137679570332 contacts = 550

N = 250

250 circles in a 1x0.40000 rectangle



radius = 0.020884147931 density = 0.856373878357
ratio = 19.153283213796 contacts = 531