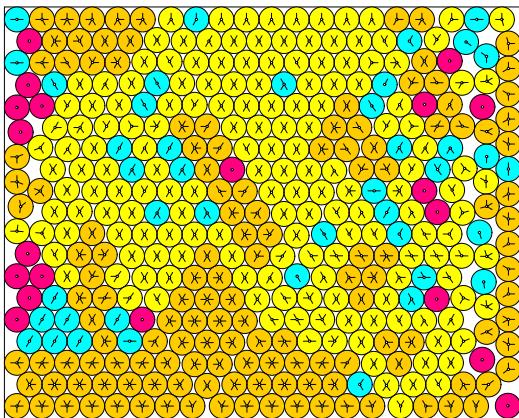


N = 373

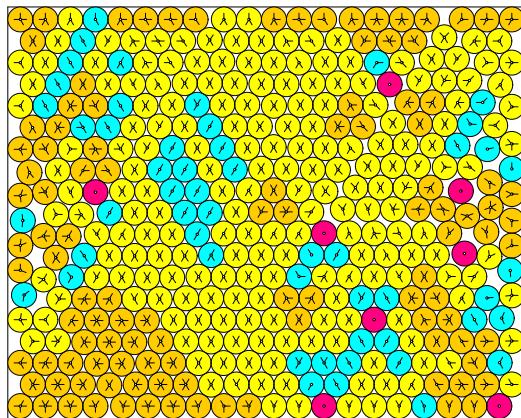
373 circles in a 1x0.80000 rectangle



radius = 0.024260927219 density = 0.862151339888
ratio = 32.974832032129 contacts = 686

N = 374

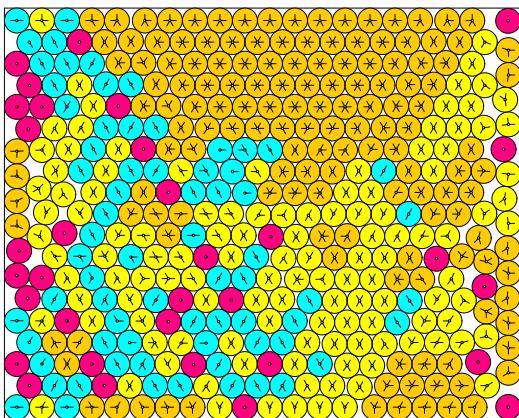
374 circles in a 1x0.80000 rectangle



radius = 0.024232692030 density = 0.862451762061
ratio = 33.013253294235 contacts = 686

N = 375

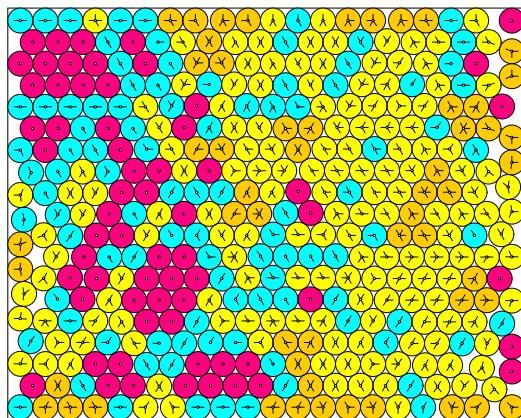
375 circles in a 1x0.80000 rectangle



radius = 0.024210217975 density = 0.863154527034
ratio = 33.043899101217 contacts = 657

N = 376

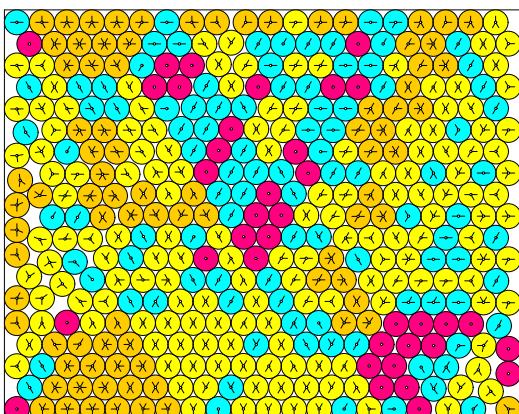
376 circles in a 1x0.80000 rectangle



radius = 0.024207112010 density = 0.865234225317
ratio = 33.048138896532 contacts = 489

N = 377

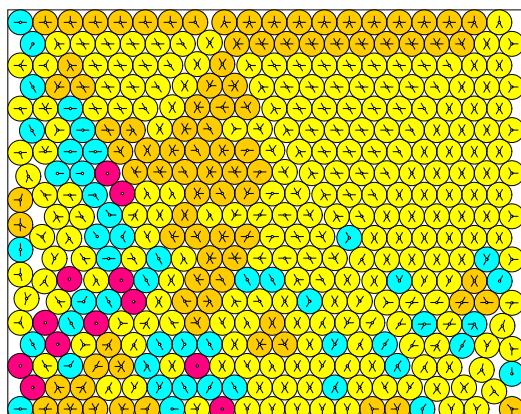
377 circles in a 1x0.80000 rectangle



radius = 0.024195623641 density = 0.866712134349
ratio = 33.063830545301 contacts = 570

N = 378

378 circles in a 1x0.80000 rectangle



radius = 0.024192744197 density = 0.868804281354
ratio = 33.067765834668 contacts = 675