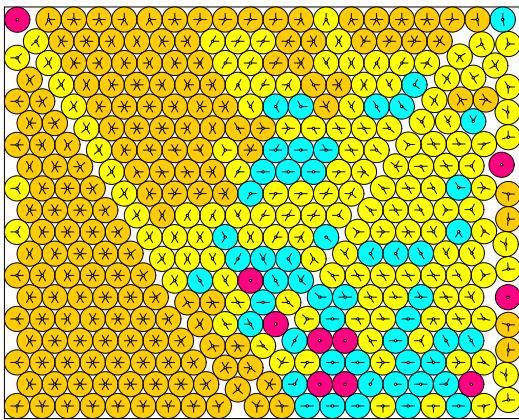


N = 367

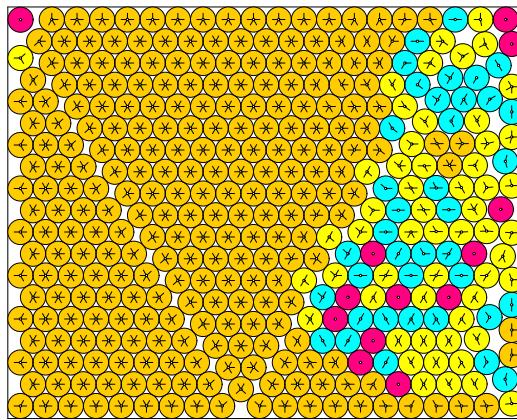
367 circles in a 1x0.80000 rectangle



radius = 0.024418791989 density = 0.859358349030
ratio = 32.761653416133 contacts = 727

N = 368

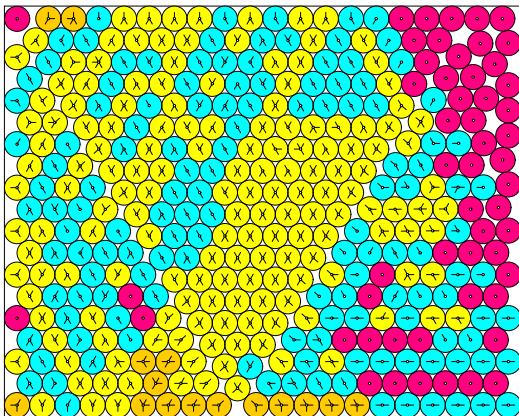
368 circles in a 1x0.80000 rectangle



radius = 0.024405985920 density = 0.860796350658
ratio = 32.778843790029 contacts = 868

N = 369

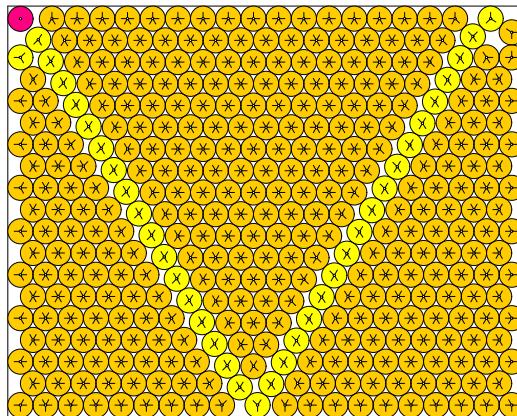
369 circles in a 1x0.80000 rectangle



radius = 0.024404393257 density = 0.863022823501
ratio = 32.780982980312 contacts = 471

N = 370

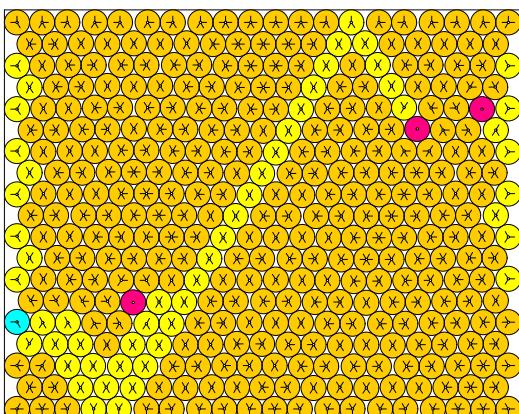
370 circles in a 1x0.80000 rectangle



radius = 0.024386646357 density = 0.864103512606
ratio = 32.804838692917 contacts = 1019

N = 371

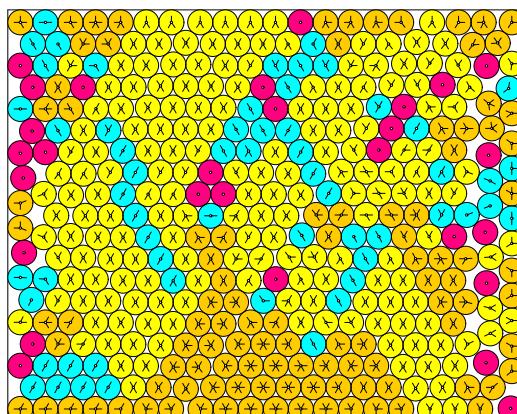
371 circles in a 1x0.80000 rectangle



radius = 0.024337406630 density = 0.862943560072
ratio = 32.871209827466 contacts = 859

N = 372

372 circles in a 1x0.80000 rectangle



radius = 0.024275460384 density = 0.860870400628
ratio = 32.955090751629 contacts = 639