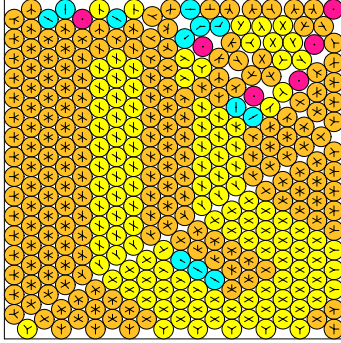


N = 325

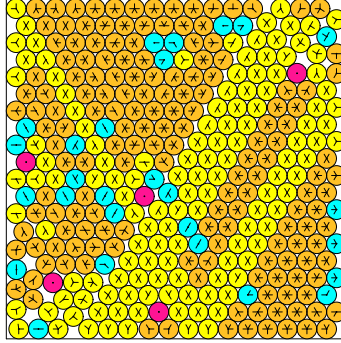
325 circles in a square



radius = 0.028988936743 density = 0.858020781750
ratio = 34.495918524672 contacts = 732

N = 326

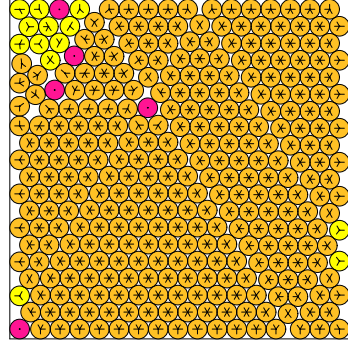
326 circles in a square



radius = 0.028959527897 density = 0.858915476146
ratio = 34.530949660903 contacts = 721

N = 327

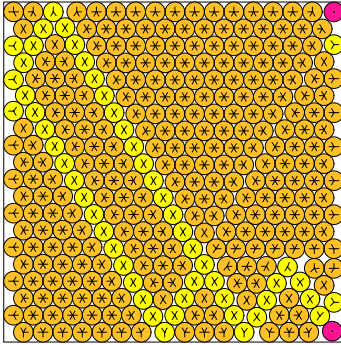
327 circles in a square



radius = 0.028908769449 density = 0.858532690513
ratio = 34.591579615702 contacts = 869

N = 328

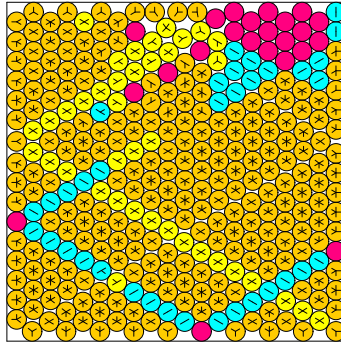
328 circles in a square



radius = 0.028878982557 density = 0.859384454184
ratio = 34.627238700051 contacts = 851

N = 329

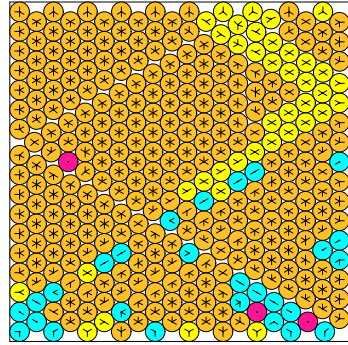
329 circles in a square



radius = 0.028868354507 density = 0.861370175230
ratio = 34.640008924341 contacts = 683

N = 330

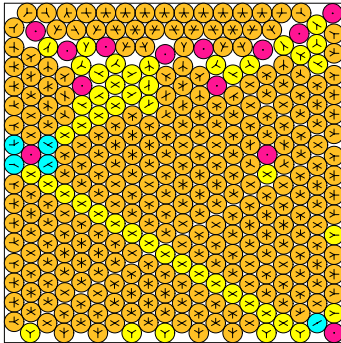
330 circles in a square



radius = 0.028847219816 density = 0.862723722946
ratio = 34.663389605648 contacts = 860

N = 331

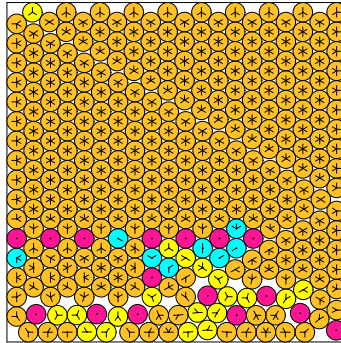
331 circles in a square



radius = 0.028770913753 density = 0.860766502879
ratio = 34.757317756083 contacts = 758

N = 332

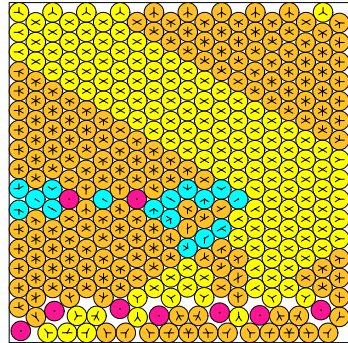
332 circles in a square



radius = 0.028743530230 density = 0.861723961124
ratio = 34.790437778483 contacts = 881

N = 333

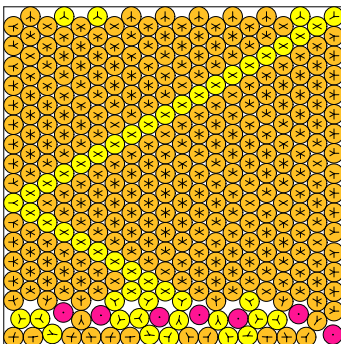
333 circles in a square



radius = 0.028715443035 density = 0.862631173539
ratio = 34.824467057537 contacts = 767

N = 334

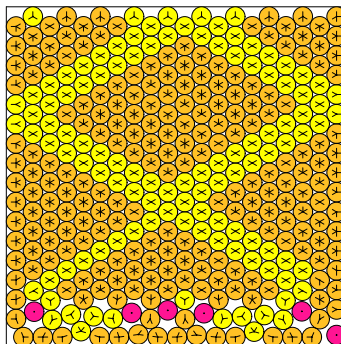
334 circles in a square



radius = 0.028695843589 density = 0.864040963417
ratio = 34.848252392162 contacts = 824

N = 335

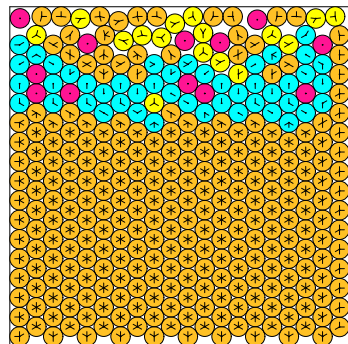
335 circles in a square



radius = 0.028662482601 density = 0.864614048800
ratio = 34.888813154085 contacts = 773

N = 336

336 circles in a square



radius = 0.028634381355 density = 0.865495390751
ratio = 34.923052382058 contacts = 918