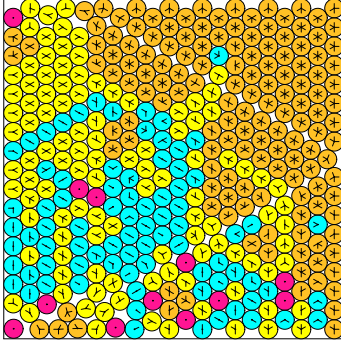


N = 349

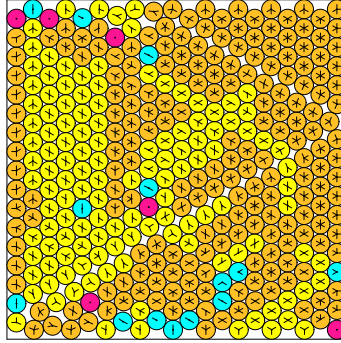
349 circles in a square



radius = 0.02799636819 density = 0.859366771068
 ratio = 35.718924302919 contacts = 687

N = 350

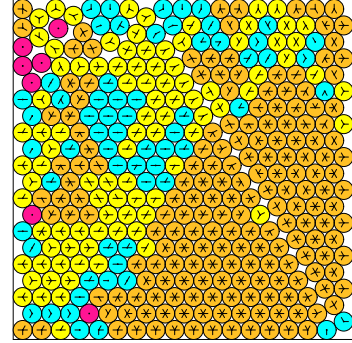
350 circles in a square



radius = 0.027955246163 density = 0.85929499268
 ratio = 35.771461076493 contacts = 746

N = 351

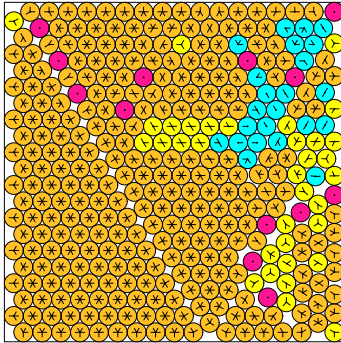
351 circles in a square



radius = 0.027937896259 density = 0.860685308620
 ratio = 35.793675762221 contacts = 740

N = 352

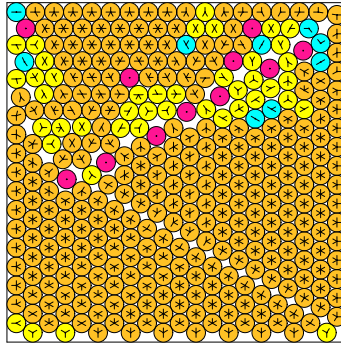
352 circles in a square



radius = 0.027842943258 density = 0.859280254473
 ratio = 35.915743200060 contacts = 892

N = 353

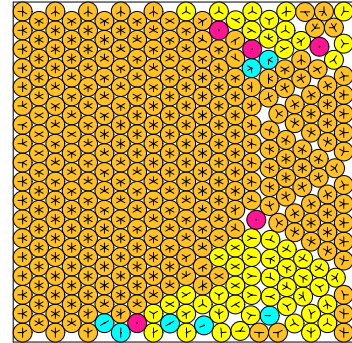
353 circles in a square



radius = 0.027895511391 density = 0.856419209180
 ratio = 35.944799659242 contacts = 841

N = 354

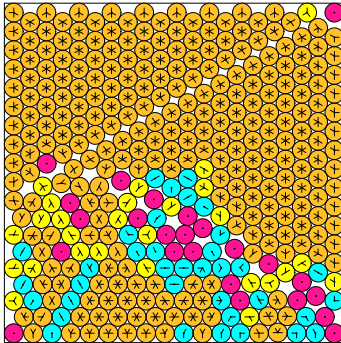
354 circles in a square



radius = 0.027772889615 density = 0.857618228660
 ratio = 36.006336174459 contacts = 870

N = 355

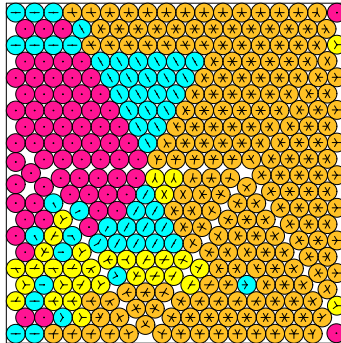
355 circles in a square



radius = 0.027715986701 density = 0.856942588585
 ratio = 36.075573953903 contacts = 823

N = 356

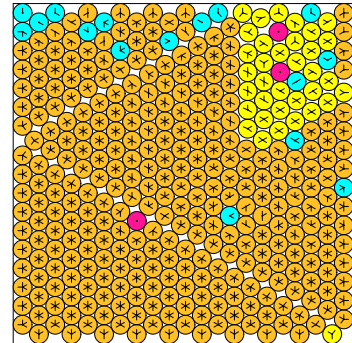
356 circles in a square



radius = 0.027613368340 density = 0.85982045960
 ratio = 36.098038504520 contacts = 648

N = 357

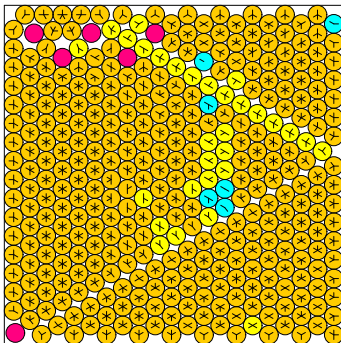
357 circles in a square



radius = 0.027671857555 density = 0.858515342079
 ratio = 36.143900173759 contacts = 926

N = 358

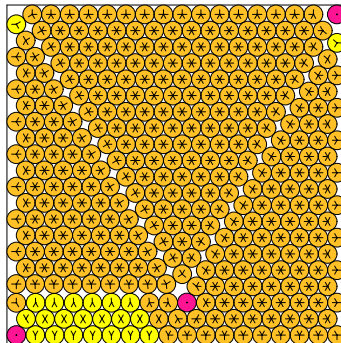
358 circles in a square



radius = 0.027656747488 density = 0.860270654183
 ratio = 36.157541678766 contacts = 848

N = 359

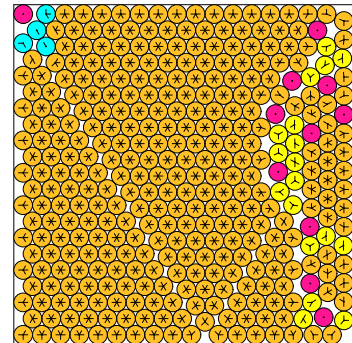
359 circles in a square



radius = 0.027613368340 density = 0.85982045960
 ratio = 36.214080979728 contacts = 982

N = 360

360 circles in a square



radius = 0.027551201637 density = 0.858486487687
 ratio = 36.236057543523 contacts = 944