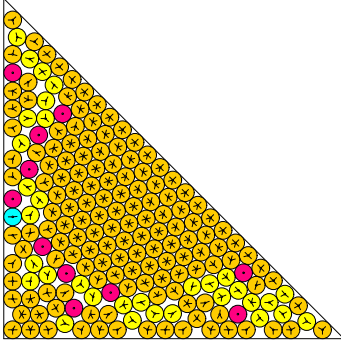


N = 193

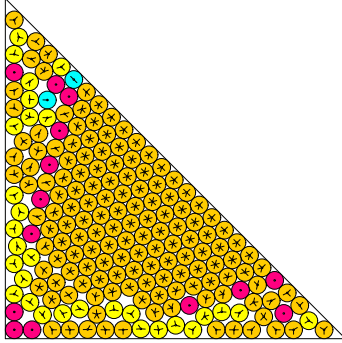
193 circles in an isosceles right triangle



radius = 0.026143153872 density = 0.828806475342
 ratio = 38.250931960430 contacts = 427

N = 194

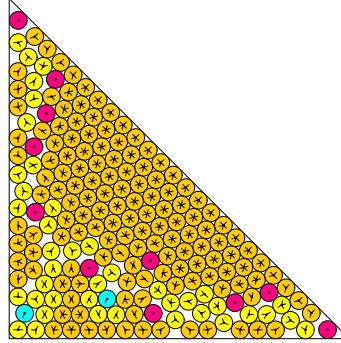
194 circles in an isosceles right triangle



radius = 0.026090009645 density = 0.829717170367
 ratio = 38.328847463834 contacts = 440

N = 195

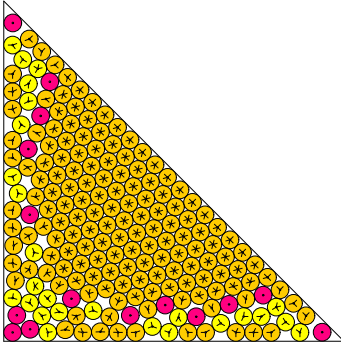
195 circles in an isosceles right triangle



radius = 0.026031575693 density = 0.830262443489
 ratio = 38.414885514455 contacts = 432

N = 196

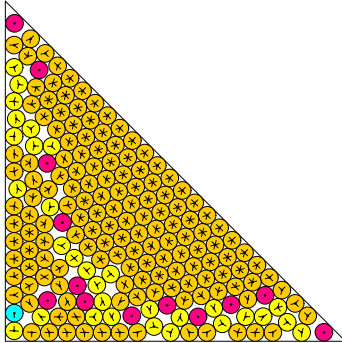
196 circles in an isosceles right triangle



radius = 0.025979393498 density = 0.831177839597
 ratio = 38.492045631127 contacts = 455

N = 197

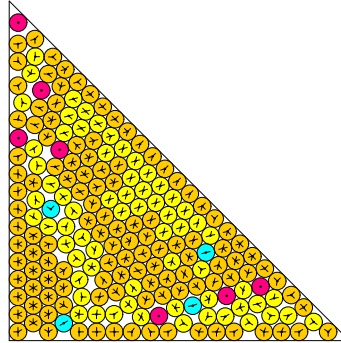
197 circles in an isosceles right triangle



radius = 0.02589762247 density = 0.8316765159
 ratio = 38.613374763550 contacts = 437

N = 198

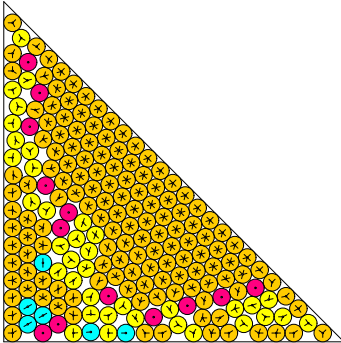
198 circles in an isosceles right triangle



radius = 0.025839106920 density = 0.831615548764
 ratio = 38.701027983845 contacts = 396

N = 199

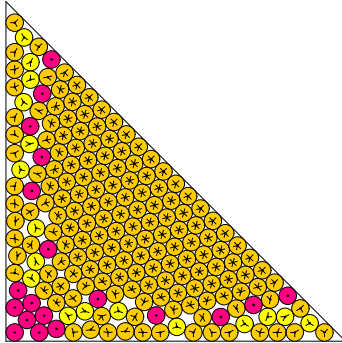
199 circles in an isosceles right triangle



radius = 0.02589600144 density = 0.83109482443
 ratio = 38.790869181255 contacts = 440

N = 200

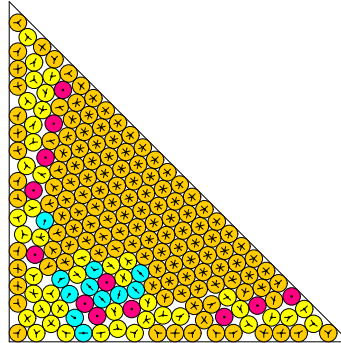
200 circles in an isosceles right triangle



radius = 0.025723048768 density = 0.831485626574
 ratio = 38.875640638022 contacts = 458

N = 201

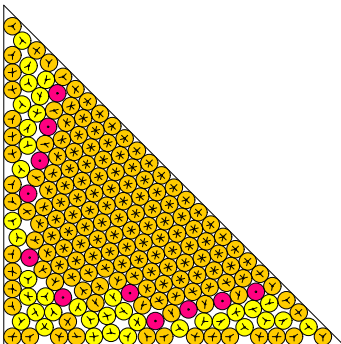
201 circles in an isosceles right triangle



radius = 0.025653933362 density = 0.831158499513
 ratio = 38.980377233793 contacts = 434

N = 202

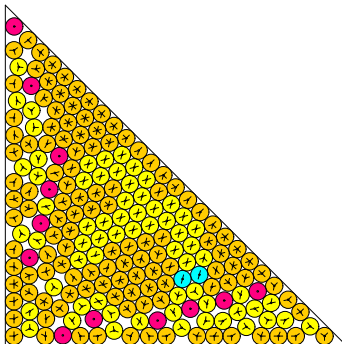
202 circles in an isosceles right triangle



radius = 0.025589600144 density = 0.831109482443
 ratio = 39.078375369533 contacts = 466

N = 203

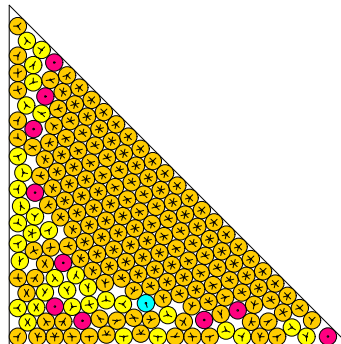
203 circles in an isosceles right triangle



radius = 0.02551926593 density = 0.831681906662
 ratio = 39.185065691200 contacts = 401

N = 204

204 circles in an isosceles right triangle



radius = 0.025457740774 density = 0.8310710606656
 ratio = 39.280783352444 contacts = 467