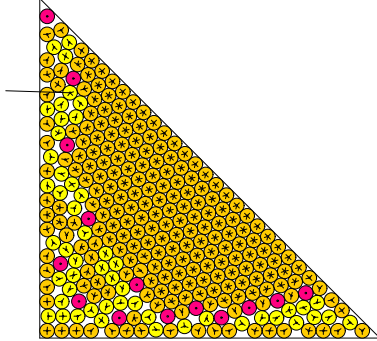


N = 289

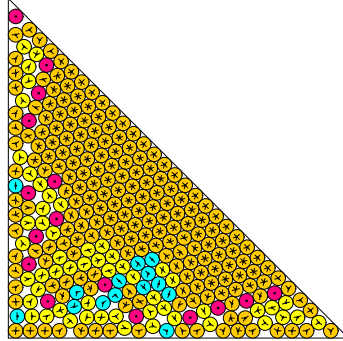
289 circles in an isosceles right triangle



radius = 0.021531503839 density = 0.841833953976  
 ratio = 46.443574377142 contacts = 681

N = 290

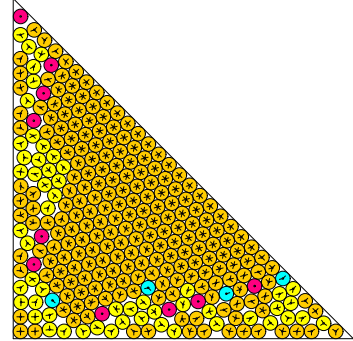
290 circles in an isosceles right triangle



radius = 0.021489806017 density = 0.841478175672  
 ratio = 46.533691333973 contacts = 638

N = 291

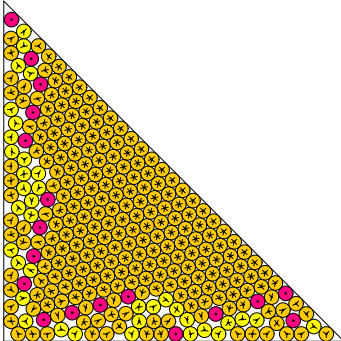
291 circles in an isosceles right triangle



radius = 0.021449966547 density = 0.841251972932  
 ratio = 46.620119327603 contacts = 671

N = 292

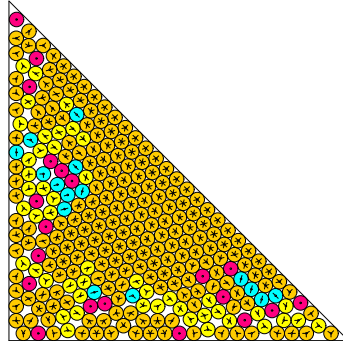
292 circles in an isosceles right triangle



radius = 0.021424778602 density = 0.842161542285  
 ratio = 46.674928062654 contacts = 693

N = 293

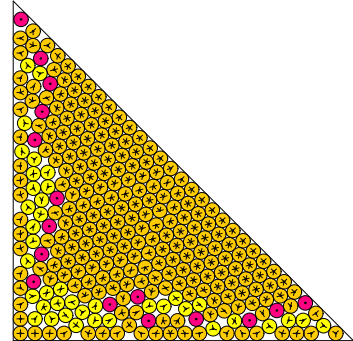
293 circles in an isosceles right triangle



radius = 0.021384735888 density = 0.841889843879  
 ratio = 46.763236462079 contacts = 604

N = 294

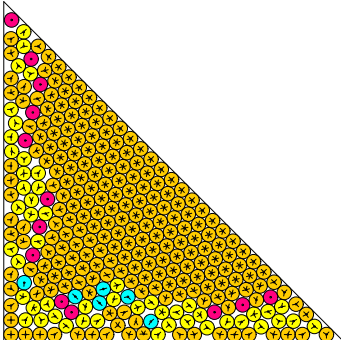
294 circles in an isosceles right triangle



radius = 0.021346547960 density = 0.841748799534  
 ratio = 46.845983929239 contacts = 680

N = 295

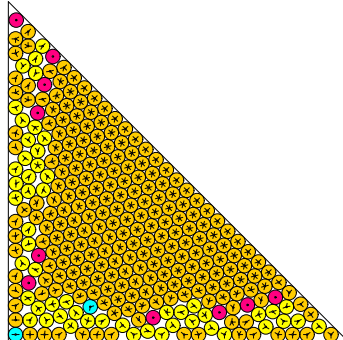
295 circles in an isosceles right triangle



radius = 0.021316856359 density = 0.842263928960  
 ratio = 46.911232273925 contacts = 690

N = 296

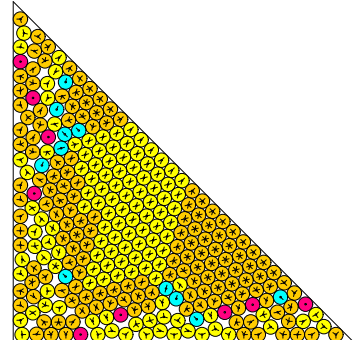
296 circles in an isosceles right triangle



radius = 0.021275607176 density = 0.841851530152  
 ratio = 47.002183849021 contacts = 711

N = 297

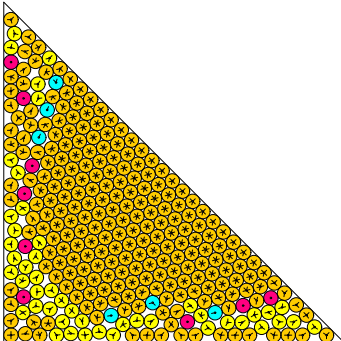
297 circles in an isosceles right triangle



radius = 0.021237377022 density = 0.841662682198  
 ratio = 47.086794143643 contacts = 605

N = 298

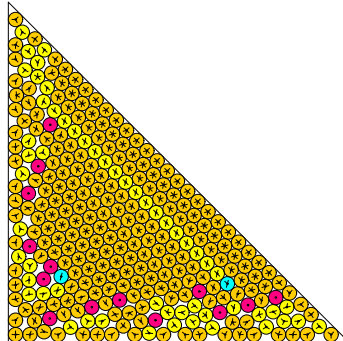
298 circles in an isosceles right triangle



radius = 0.021208893940 density = 0.842240785846  
 ratio = 47.149808369555 contacts = 720

N = 299

299 circles in an isosceles right triangle



radius = 0.021163661684 density = 0.84158452896  
 ratio = 47.250802575549 contacts = 664