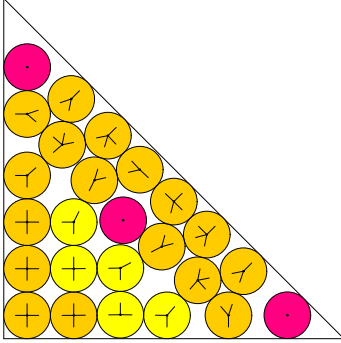


N = 25

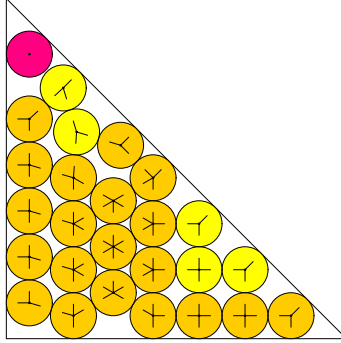
25 circles in an isosceles right triangle



radius = 0.068552444544 density = 0.738185940334  
 ratio = 14.587371852991 contacts = 45

N = 26

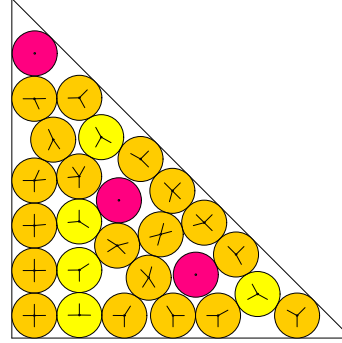
26 circles in an isosceles right triangle



radius = 0.067573656555 density = 0.745947145955  
 ratio = 14.798666388473 contacts = 58

N = 27

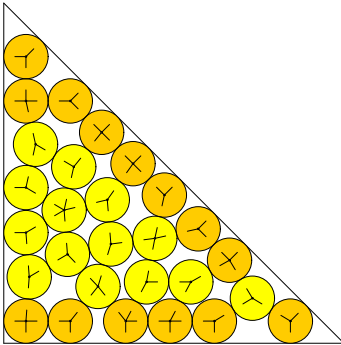
27 circles in an isosceles right triangle



radius = 0.066273724817 density = 0.745120295526  
 ratio = 15.088936116955 contacts = 49

N = 28

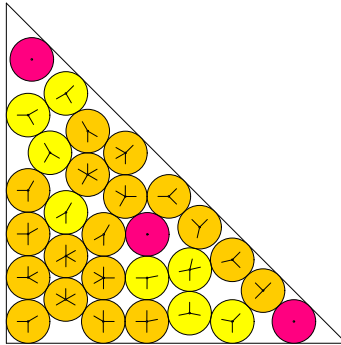
28 circles in an isosceles right triangle



radius = 0.065186454247 density = 0.747571294817  
 ratio = 15.340610431320 contacts = 57

N = 29

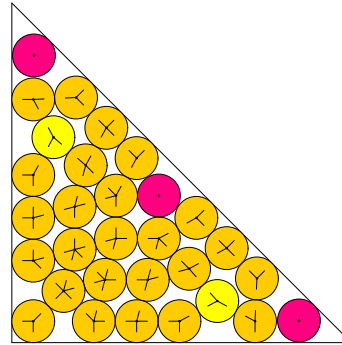
29 circles in an isosceles right triangle



radius = 0.064012298551 density = 0.746628752462  
 ratio = 15.621398008974 contacts = 54

N = 30

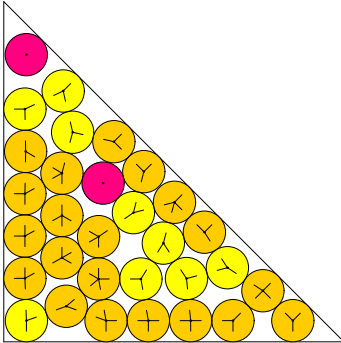
30 circles in an isosceles right triangle



radius = 0.063062012996 density = 0.749612435384  
 ratio = 15.87404889747 contacts = 58

N = 31

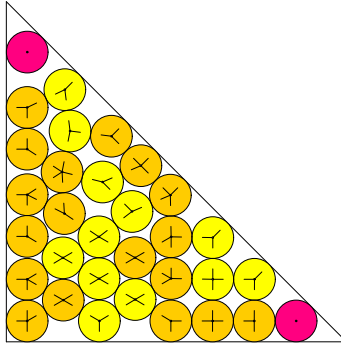
31 circles in an isosceles right triangle



radius = 0.062206905111 density = 0.753735121369  
 ratio = 16.075388184754 contacts = 59

N = 32

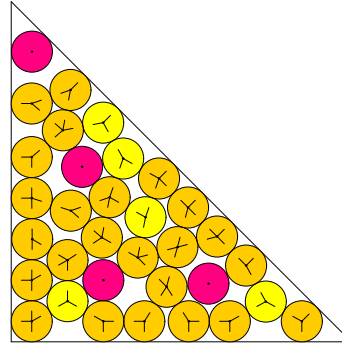
32 circles in an isosceles right triangle



radius = 0.061271965726 density = 0.754837510879  
 ratio = 16.320677623827 contacts = 62

N = 33

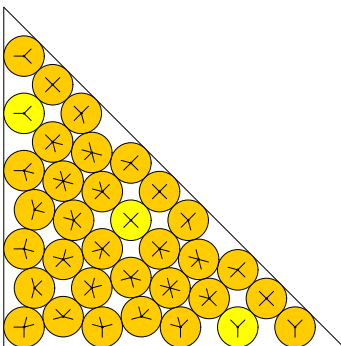
33 circles in an isosceles right triangle



radius = 0.060341537748 density = 0.754974552198  
 ratio = 16.572222194264 contacts = 59

N = 34

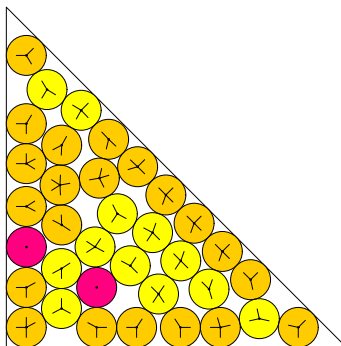
34 circles in an isosceles right triangle



radius = 0.059529215265 density = 0.7570040476665  
 ratio = 16.798474422178 contacts = 83

N = 35

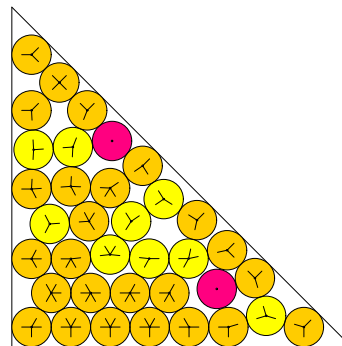
35 circles in an isosceles right triangle



radius = 0.058702760457 density = 0.757818077417  
 ratio = 17.034974032088 contacts = 67

N = 36

36 circles in an isosceles right triangle



radius = 0.057977885816 density = 0.760338739234  
 ratio = 17.247955594175 contacts = 73