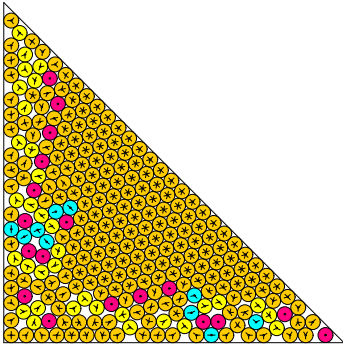


N = 277

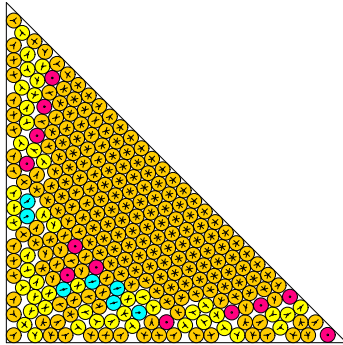
277 circles in an isosceles right triangle



radius = 0.021971840901 density = 0.840219059177  
ratio = 45.512799973918 contacts = 615

N = 278

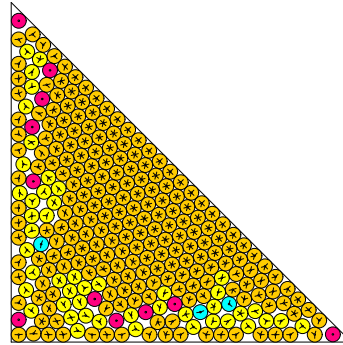
278 circles in an isosceles right triangle



radius = 0.021924249635 density = 0.839603308165  
ratio = 45.611595226883 contacts = 627

N = 279

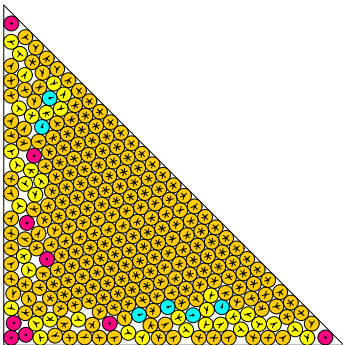
279 circles in an isosceles right triangle



radius = 0.021885676952 density = 0.83966113417  
ratio = 45.691983949390 contacts = 642

N = 280

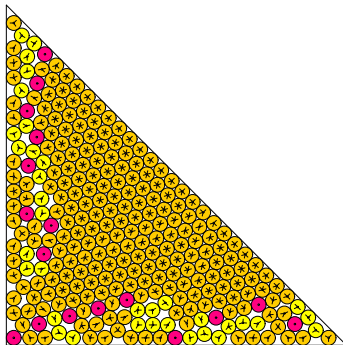
280 circles in an isosceles right triangle



radius = 0.021853005235 density = 0.840156592004  
ratio = 45.760295463398 contacts = 651

N = 281

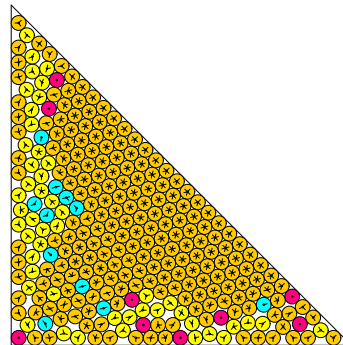
281 circles in an isosceles right triangle



radius = 0.021819887352 density = 0.840603505114  
ratio = 45.823750867959 contacts = 652

N = 282

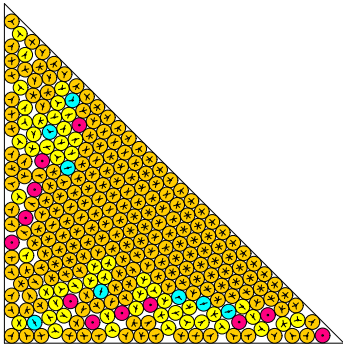
282 circles in an isosceles right triangle



radius = 0.021786052405 density = 0.840980768727  
ratio = 45.900926951489 contacts = 651

N = 283

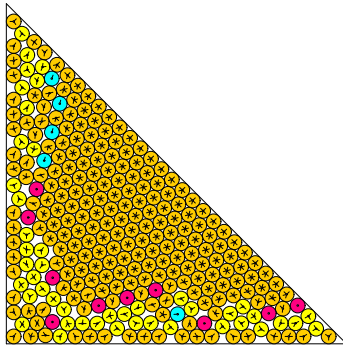
283 circles in an isosceles right triangle



radius = 0.021745326997 density = 0.840807372057  
ratio = 45.986980680986 contacts = 602

N = 284

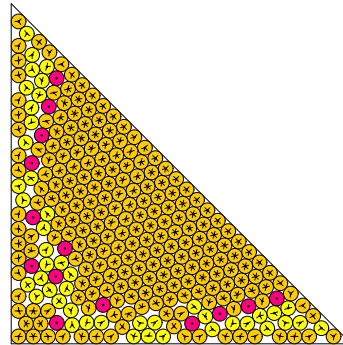
284 circles in an isosceles right triangle



radius = 0.021695998053 density = 0.839957814385  
ratio = 46.059448564407 contacts = 669

N = 285

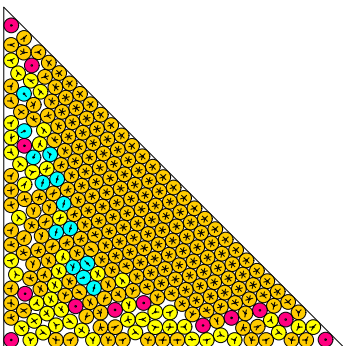
285 circles in an isosceles right triangle



radius = 0.021661292323 density = 0.840220851193  
ratio = 46.165297299947 contacts = 663

N = 286

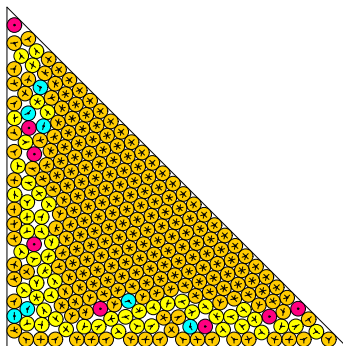
286 circles in an isosceles right triangle



radius = 0.021631326997 density = 0.840837798653  
ratio = 46.229248809086 contacts = 642

N = 287

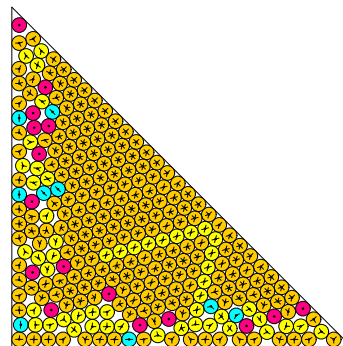
287 circles in an isosceles right triangle



radius = 0.021589188420 density = 0.840493575969  
ratio = 46.319480869382 contacts = 685

N = 288

288 circles in an isosceles right triangle



radius = 0.021555939988 density = 0.840826300756  
ratio = 46.390925218202 contacts = 624