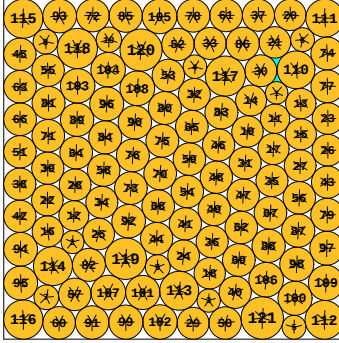


N = 121

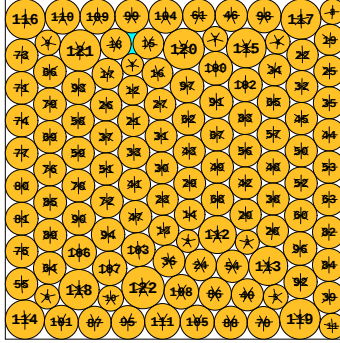
121 circles in a square



sumradii = 5.803819757799 density = 0.884732186393
superim = 36.466475027723 contacts = 363

N = 122

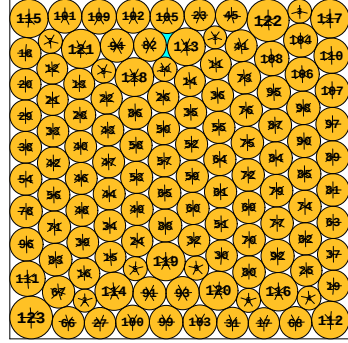
122 circles in a square



sumradii = 5.828135840589 density = 0.884643675210
superim = 36.619257481833 contacts = 366

N = 123

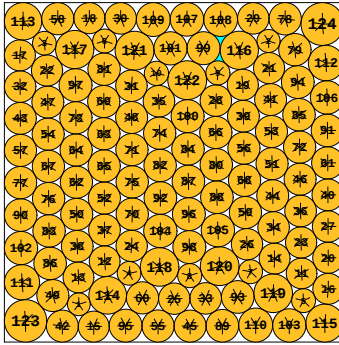
123 circles in a square



sumradii = 5.853393864742 density = 0.884586718245
superim = 36.777958328082 contacts = 369

N = 124

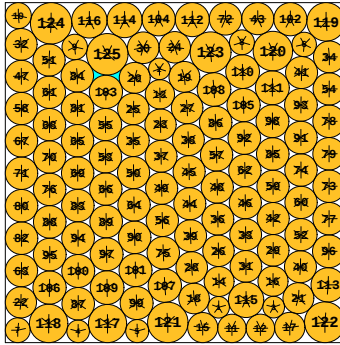
124 circles in a square



sumradii = 5.878843164365 density = 0.884738596418
superim = 36.932834445386 contacts = 372

N = 125

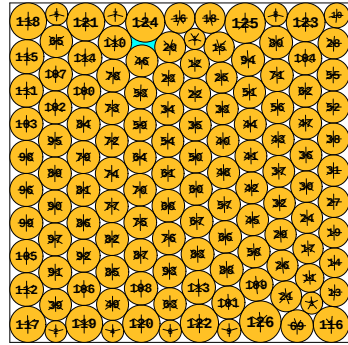
125 circles in a square



sumradii = 5.902296796096 density = 0.885361855450
superim = 37.085224987844 contacts = 375

N = 126

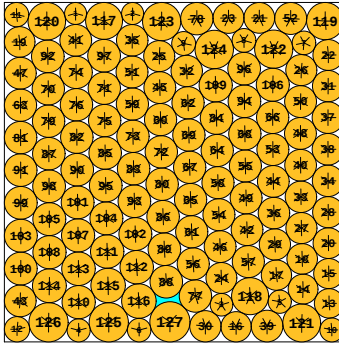
126 circles in a square



sumradii = 5.926814799439 density = 0.885755127851
superim = 37.239275666218 contacts = 378

N = 127

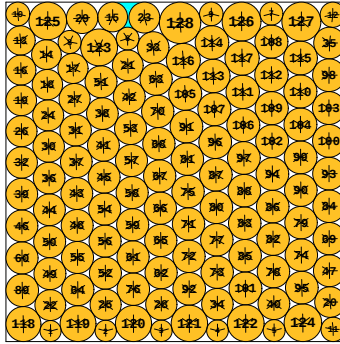
127 circles in a square



sumradii = 5.951639782676 density = 0.885728890783
superim = 37.395255636132 contacts = 381

N = 128

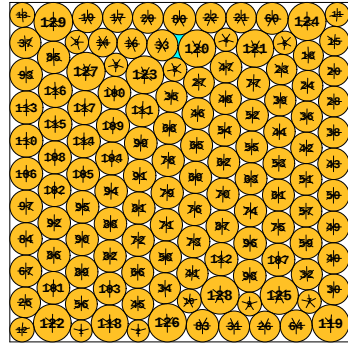
128 circles in a square



sumradii = 5.976289217620 density = 0.886529707716
superim = 37.550076054938 contacts = 384

N = 129

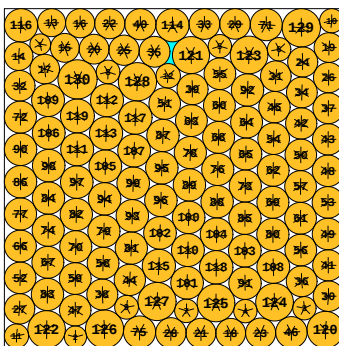
129 circles in a square



sumradii = 5.998868379219 density = 0.886147621277
superim = 37.692091603466 contacts = 387

N = 130

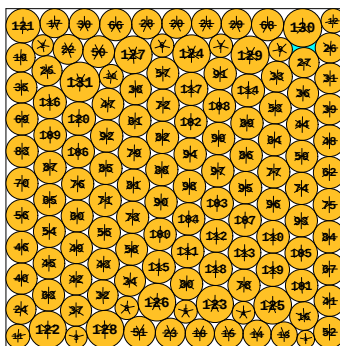
130 circles in a square



sumradii = 6.022424077079 density = 0.88597259876
superim = 37.840086474786 contacts = 390

N = 131

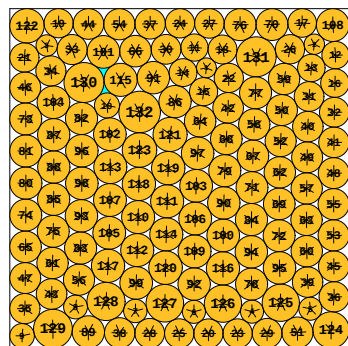
131 circles in a square



sumradii = 6.044773912185 density = 0.88625438814
superim = 37.980434636262 contacts = 393

N = 132

132 circles in a square



sumradii = 6.067181865258 density = 0.886386759599
superim = 38.120725296948 contacts = 396