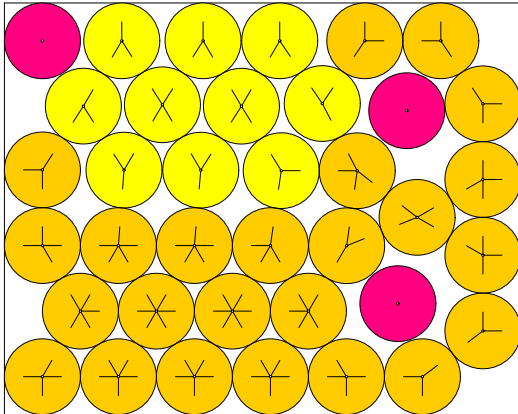


N = 37

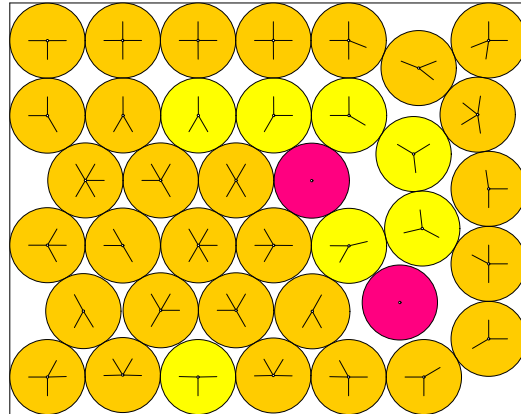
37 circles in a 1x0.80000 rectangle



radius = 0.073568574016 density = 0.786405036233 © E. Sencer 18-AUG-2010  
 ratio = 10.874208324675 contacts = 75

N = 38

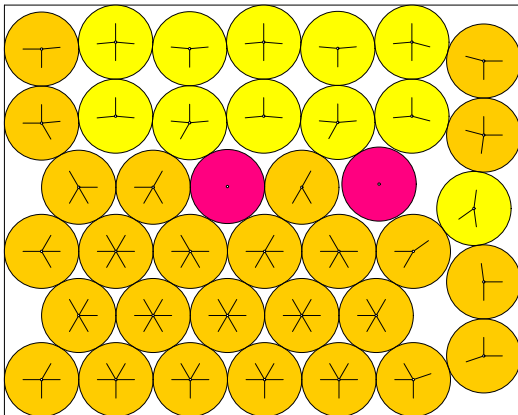
38 circles in a 1x0.80000 rectangle



radius = 0.072890905684 density = 0.792848438573 © E. Sencer 30-AUG-2010  
 ratio = 10.975306075464 contacts = 73

N = 39

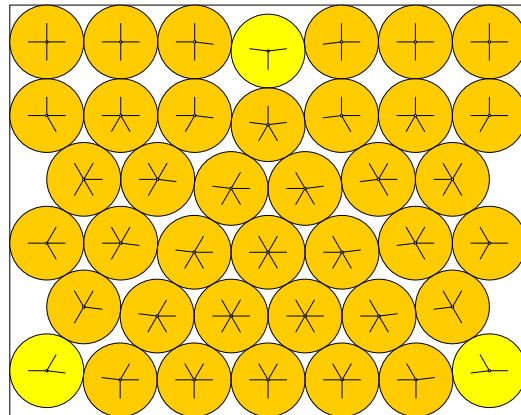
39 circles in a 1x0.80000 rectangle



radius = 0.071969970506 density = 0.793281163661 © E. Sencer 18-AUG-2010  
 ratio = 11.115747225829 contacts = 85

N = 40

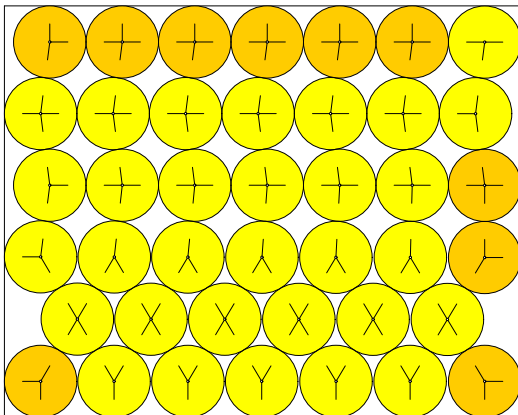
40 circles in a 1x0.80000 rectangle



radius = 0.071585465729 density = 0.804951263865 © E. Sencer 30-AUG-2010  
 ratio = 11.175452891858 contacts = 100

N = 41

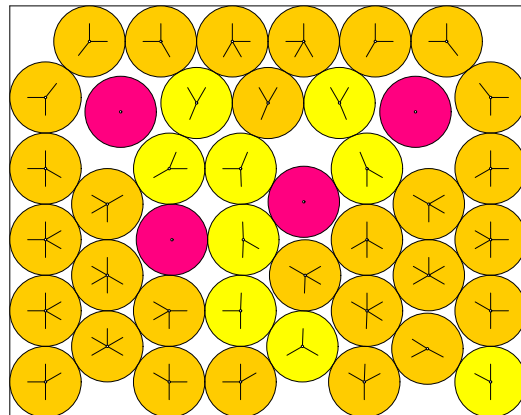
41 circles in a 1x0.80000 rectangle



radius = 0.070165716059 density = 0.792672270304 © E. Sencer 30-AUG-2010  
 ratio = 11.401579645065 contacts = 83

N = 42

42 circles in a 1x0.80000 rectangle



radius = 0.069110251506 density = 0.787760359334 © E. Sencer 09-SEP-2010  
 ratio = 11.575706679782 contacts = 81