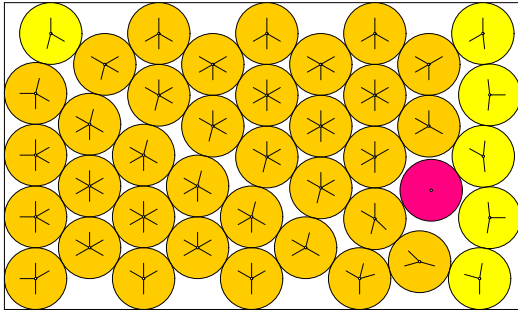


N = 41

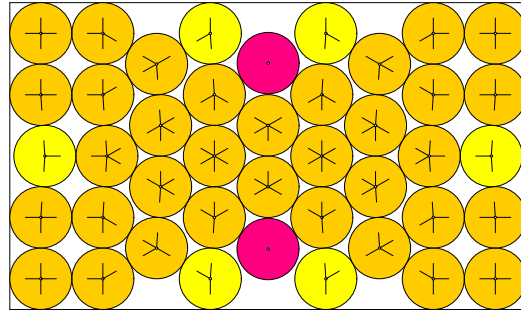
41 circles in a 1x0.60000 rectangle



radius = 0.060365631801 density = 0.782279554708 © E. Sencer 30-Jul-2010
 ratio = 9.939430468891 contacts = 97

N = 42

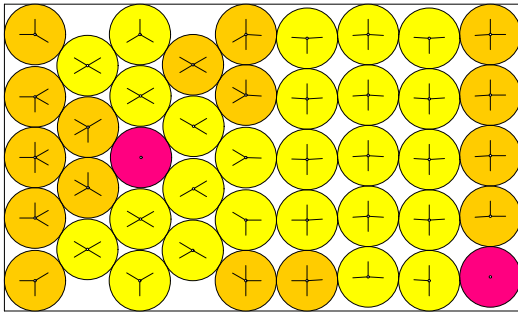
42 circles in a 1x0.60000 rectangle



radius = 0.060050889756 density = 0.793024867248 © E. Sencer 30-Jul-2010
 ratio = 9.991525561690 contacts = 93

N = 43

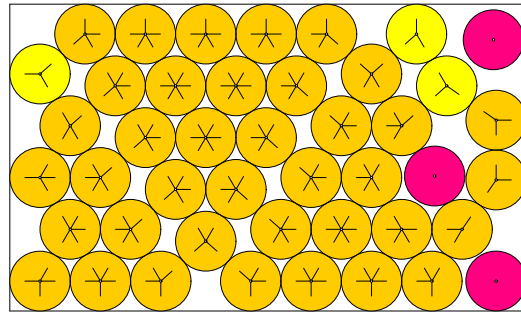
43 circles in a 1x0.60000 rectangle



radius = 0.059249487499 density = 0.790380604013 © E. Sencer 30-Jul-2010
 ratio = 10.126669872189 contacts = 85

N = 44

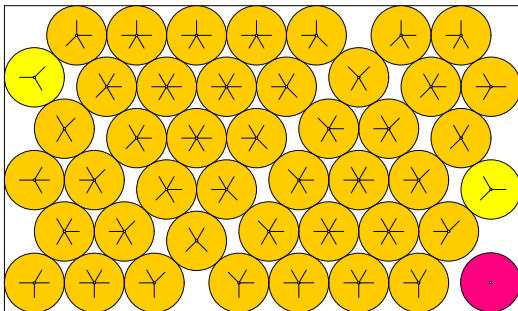
44 circles in a 1x0.60000 rectangle



radius = 0.058460541101 density = 0.787366549725 © E. Sencer 30-Jul-2010
 ratio = 10.263332988355 contacts = 102

N = 45

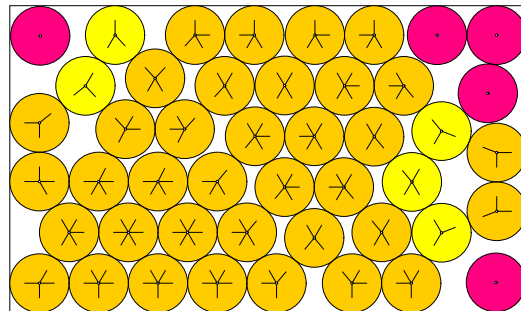
45 circles in a 1x0.60000 rectangle



radius = 0.058007177884 density = 0.803218926031 © E. Sencer 30-Jul-2010
 ratio = 10.343547503736 contacts = 113

N = 46

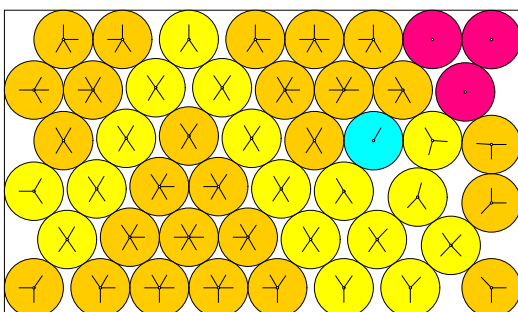
46 circles in a 1x0.60000 rectangle



radius = 0.057373989202 density = 0.792841817954 © E. Sencer 30-Jul-2010
 ratio = 10.457700577270 contacts = 95

N = 47

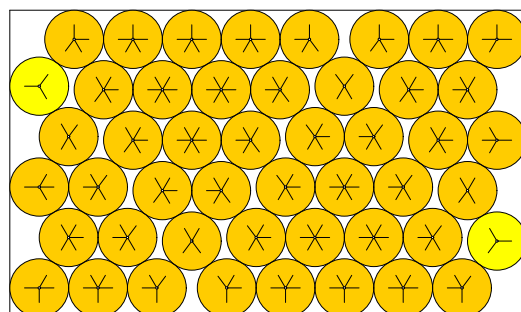
47 circles in a 1x0.60000 rectangle



radius = 0.057130592273 density = 0.803218926030 © E. Sencer 30-Jul-2010
 ratio = 10.502254153575 contacts = 97

N = 48

48 circles in a 1x0.60000 rectangle



radius = 0.056939492662 density = 0.814830067263 © E. Sencer 30-Jul-2010
 ratio = 10.537501687282 contacts = 125