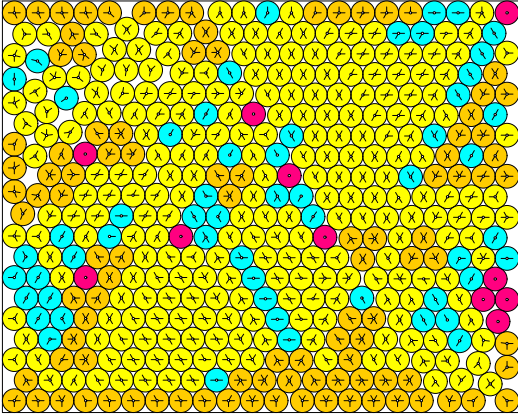


N = 415

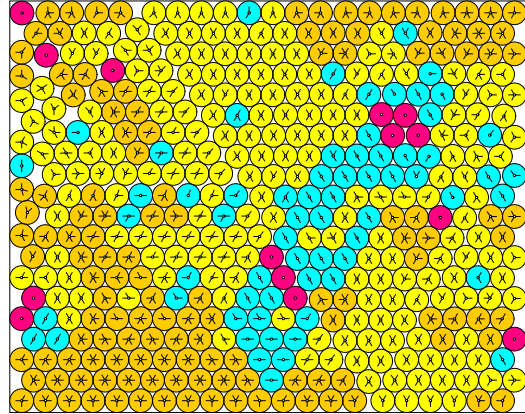
415 circles in a 1x0.80000 rectangle



radius = 0.023039084104 density = 0.865044407376 © E. Sester 24-AUG-2010  
 ratio = 34.723602569913 contacts = 734

N = 416

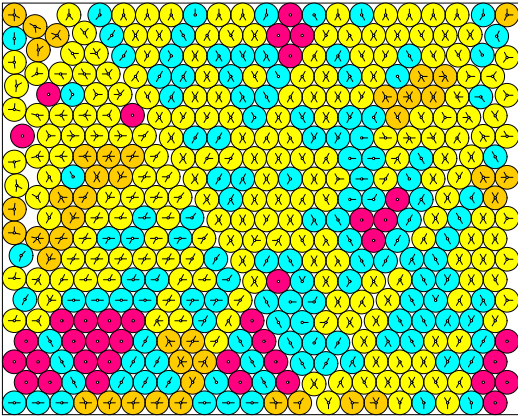
416 circles in a 1x0.80000 rectangle



radius = 0.023024148941 density = 0.866004977801 © E. Sester 23-AUG-2010  
 ratio = 34.746126862241 contacts = 760

N = 417

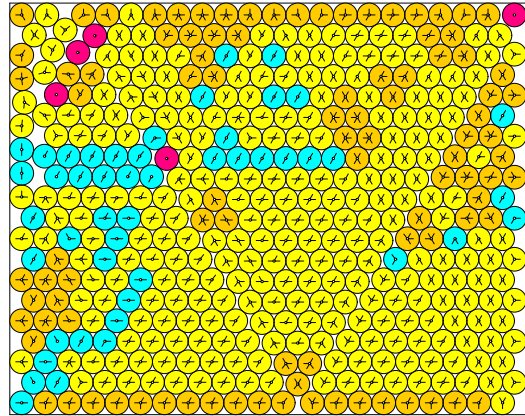
417 circles in a 1x0.80000 rectangle



radius = 0.023017666904 density = 0.867598000762 © E. Sester 24-AUG-2010  
 ratio = 34.755911767549 contacts = 602

N = 418

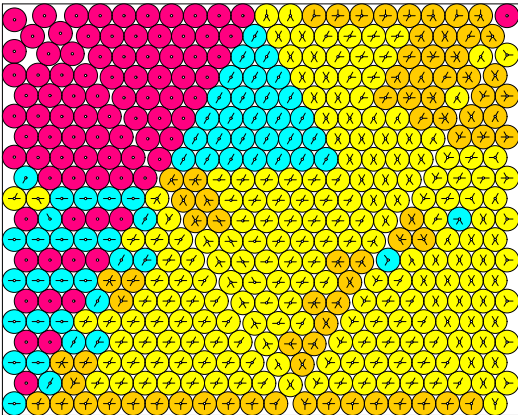
418 circles in a 1x0.80000 rectangle



radius = 0.023015962110 density = 0.869549751560 © E. Sester 24-AUG-2010  
 ratio = 34.758486139469 contacts = 763

N = 419

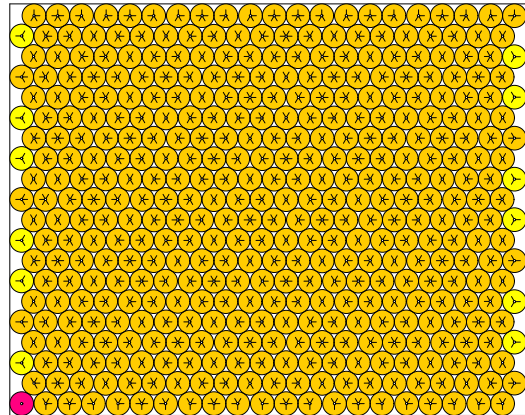
419 circles in a 1x0.80000 rectangle



radius = 0.023015916469 density = 0.871626557212 © E. Sester 24-AUG-2010  
 ratio = 34.758555066290 contacts = 603

N = 420

420 circles in a 1x0.80000 rectangle



radius = 0.023002082502 density = 0.872656825214 © E. Sester 24-AUG-2010  
 ratio = 34.779459638682 contacts = 1027