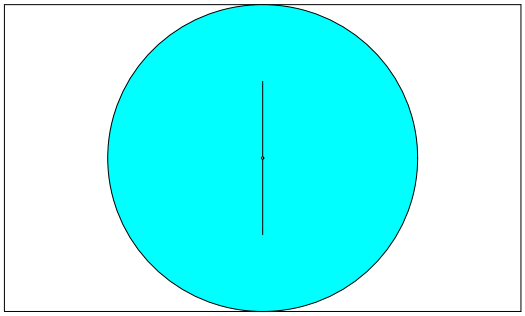
N = 1

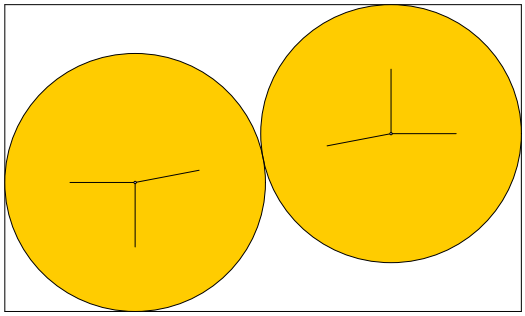
1 circle in a 1x0.60000 rectangle



radius = 0.300000000000 density = 0.471238898038
ratio = 2.000000000000 contacts = 2

N = 2

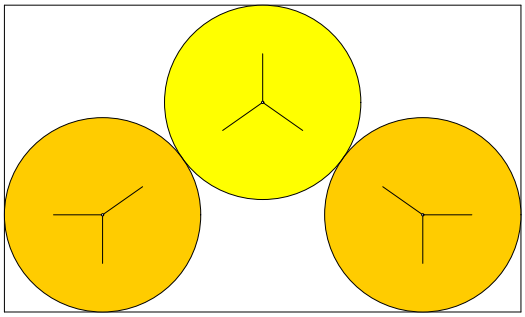
2 circles in a 1x0.60000 rectangle



radius = 0.252277442495 density = 0.666477445975
ratio = 2.378333925009 contacts = 5

N = 3

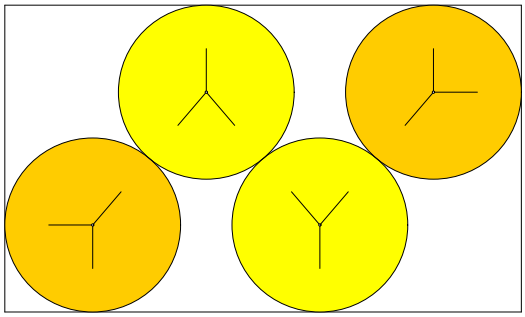
3 circles in a 1x0.60000 rectangle



radius = 0.190033112946 density = 0.567255143232
ratio = 3.157344479070 contacts = 7

N = 4

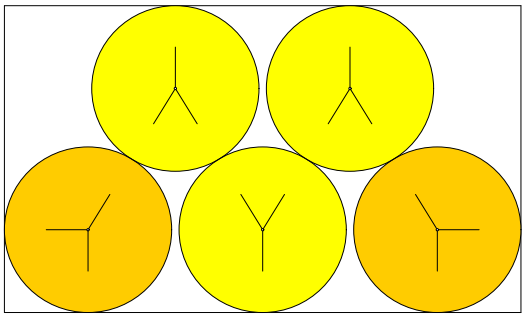
4 circles in a 1x0.60000 rectangle



radius = 0.170148518491 density = 0.606338238331
ratio = 3.526331027269 contacts = 9

N = 5

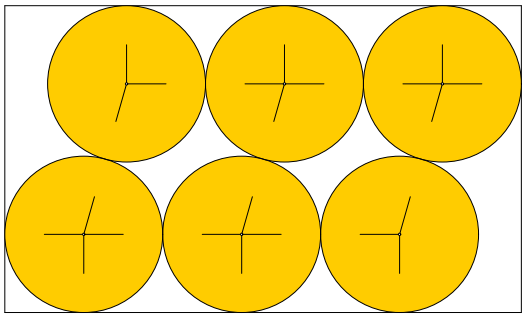
5 circles in a 1x0.60000 rectangle



radius = 0.161906968534 density = 0.686277419104
ratio = 3.705831845491 contacts = 11

N = 6

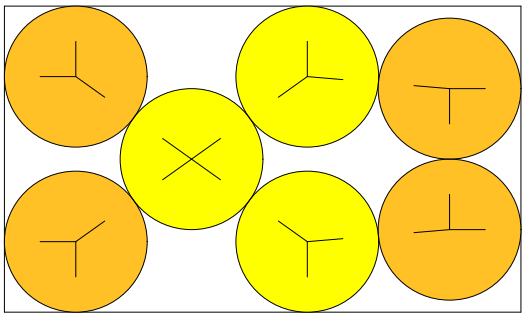
6 circles in a 1x0.60000 rectangle



radius = 0.152859547921 density = 0.734065839761
ratio = 3.925171885962 contacts = 15

N = 7

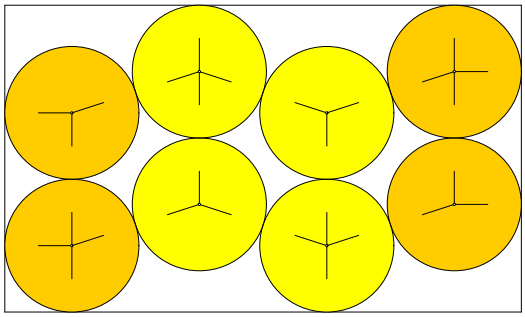
7 circles in a 1x0.60000 rectangle



radius = 0.138202193663 density = 0.700045930792
ratio = 4.341465096165 contacts = 15

N = 8

8 circles in a 1x0.60000 rectangle



radius = 0.129823202479 density = 0.705981377834
ratio = 4.621669998442 contacts = 18