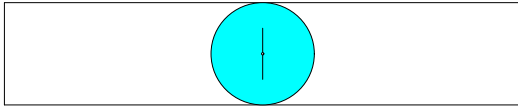


N = 1

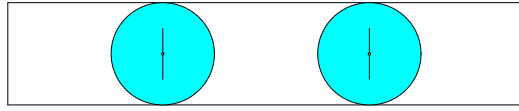
1 circle in a 1x0.20000 rectangle



radius = 0.100000000000 density = 0.157079632679 © E. Sencer 09-Jul-2010
ratio = 2.000000000000 contacts = 2

N = 2

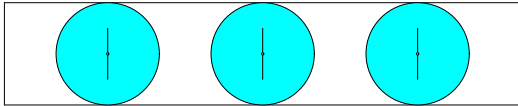
2 circles in a 1x0.20000 rectangle



radius = 0.100000000000 density = 0.314159265359 © E. Sencer 09-Jul-2010
ratio = 2.000000000000 contacts = 4

N = 3

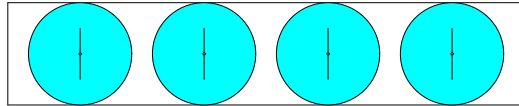
3 circles in a 1x0.20000 rectangle



radius = 0.100000000000 density = 0.471238898038 © E. Sencer 09-Jul-2010
ratio = 2.000000000000 contacts = 6

N = 4

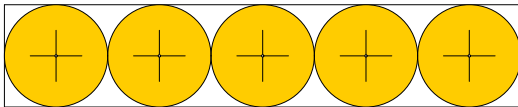
4 circles in a 1x0.20000 rectangle



radius = 0.100000000000 density = 0.628318530718 © E. Sencer 09-Jul-2010
ratio = 2.000000000000 contacts = 8

N = 5

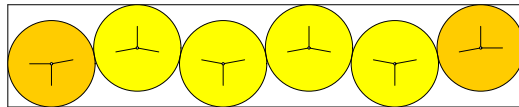
5 circles in a 1x0.20000 rectangle



radius = 0.100000000000 density = 0.785398163397 © E. Sencer 09-Jul-2010
ratio = 2.000000000000 contacts = 16

N = 6

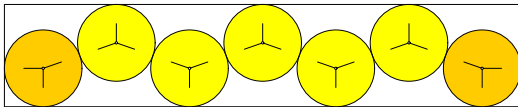
6 circles in a 1x0.20000 rectangle



radius = 0.084524052577 density = 0.673335869308 © E. Sencer 09-Jul-2010
ratio = 2.366190378969 contacts = 13

N = 7

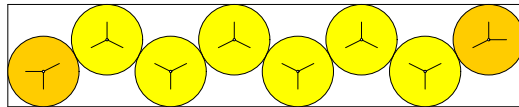
7 circles in a 1x0.20000 rectangle



radius = 0.075077640500 density = 0.619782269328 © E. Sencer 09-Jul-2010
ratio = 2.663908970328 contacts = 15

N = 8

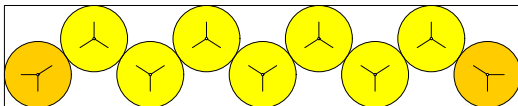
8 circles in a 1x0.20000 rectangle



radius = 0.068958825895 density = 0.597571093486 © E. Sencer 09-Jul-2010
ratio = 2.900281398407 contacts = 17

N = 9

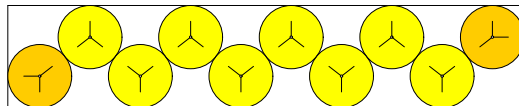
9 circles in a 1x0.20000 rectangle



radius = 0.064797003746 density = 0.593570399323 © E. Sencer 09-Jul-2010
ratio = 3.086562471068 contacts = 19

N = 10

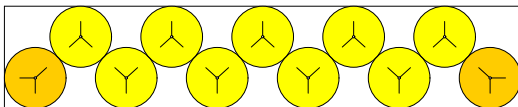
10 circles in a 1x0.20000 rectangle



radius = 0.061850317545 density = 0.600902131305 © E. Sencer 09-Jul-2010
ratio = 3.233613147633 contacts = 21

N = 11

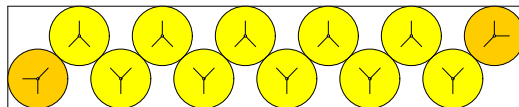
11 circles in a 1x0.20000 rectangle



radius = 0.059693491089 density = 0.615696265875 © E. Sencer 09-Jul-2010
ratio = 3.350449041426 contacts = 23

N = 12

12 circles in a 1x0.20000 rectangle



radius = 0.058070323909 density = 0.635637659775 © E. Sencer 09-Jul-2010
ratio = 3.444099955629 contacts = 25