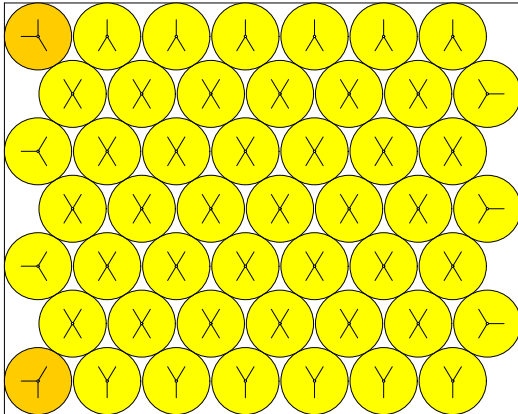


N = 49

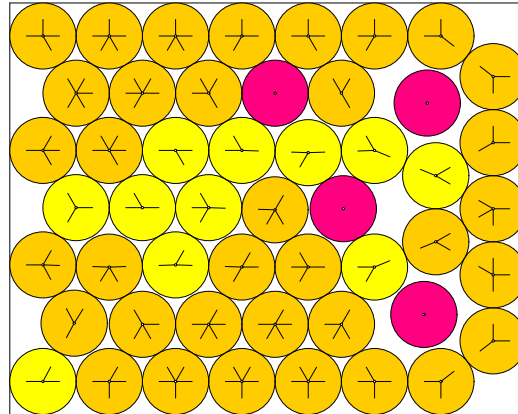
49 circles in a 1x0.80000 rectangle



radius = 0.065078237692 density = 0.814943562241 © E. Sencer
 ratio = 12.292895879954 contacts = 99 18-AUG-2010

N = 50

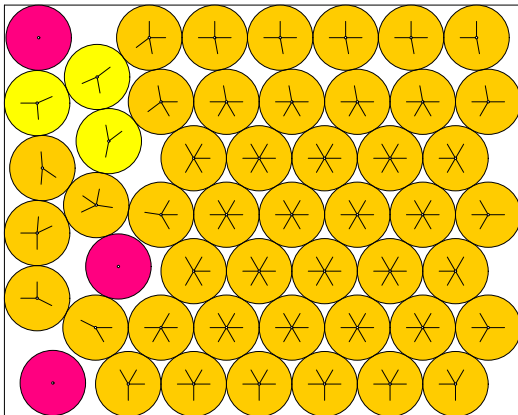
50 circles in a 1x0.80000 rectangle



radius = 0.064197067267 density = 0.809208185270 © E. Sencer
 ratio = 12.461628452239 contacts = 99 09-SEP-2010

N = 51

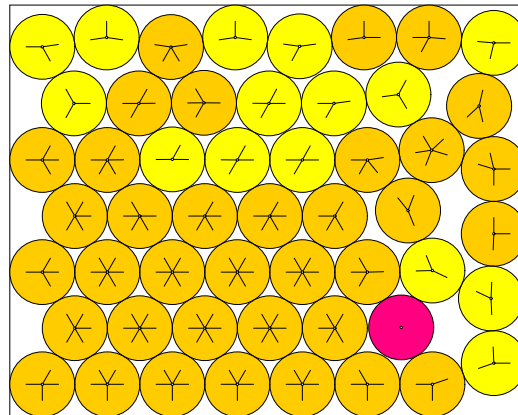
51 circles in a 1x0.80000 rectangle



radius = 0.063350777979 density = 0.803774024463 © E. Sencer
 ratio = 12.628100640999 contacts = 122 18-AUG-2010

N = 52

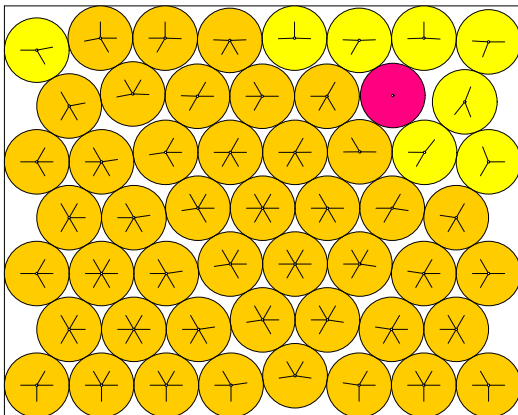
52 circles in a 1x0.80000 rectangle



radius = 0.062930698072 density = 0.808701647550 © E. Sencer
 ratio = 12.712396723862 contacts = 116 18-AUG-2010

N = 53

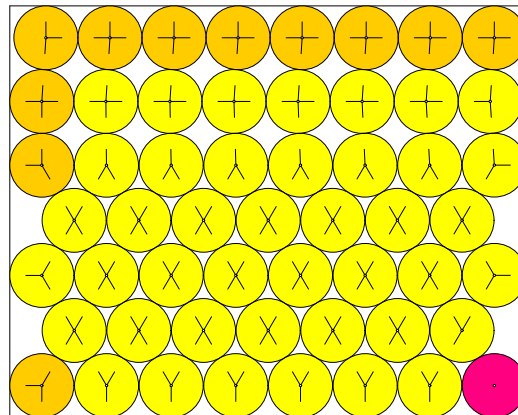
53 circles in a 1x0.80000 rectangle



radius = 0.062670013122 density = 0.817438948277 © E. Sencer
 ratio = 12.765275769786 contacts = 123 19-AUG-2010

N = 54

54 circles in a 1x0.80000 rectangle



radius = 0.062007341695 density = 0.815342108074 © E. Sencer
 ratio = 12.901698059244 contacts = 107 09-SEP-2010