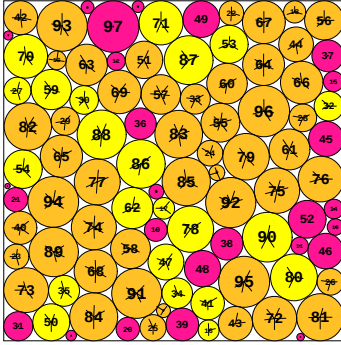
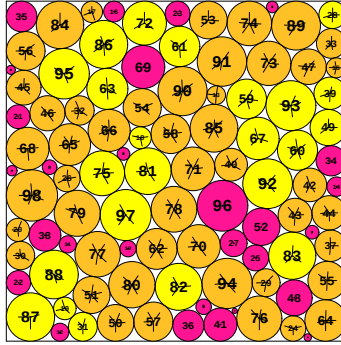


$N = 97$
97 circles in a square



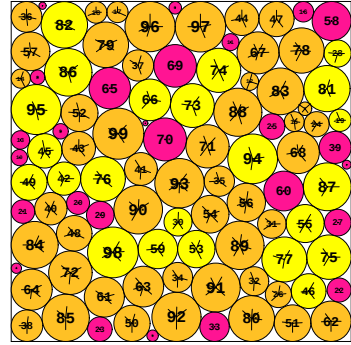
radius = 0.075784508372 density = 0.884111069018 © S. Sastry
ratio = 129.958721291706 contacts = 143 21 Jan 2004

$N = 98$
98 circles in a square



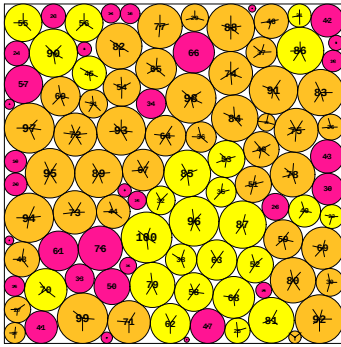
radius = 0.075392548005 density = 0.883917869964 © S. Sastry
ratio = 131.366013639487 contacts = 141 21 Jan 2004

$N = 99$
99 circles in a square



radius = 0.075000684922 density = 0.883777579313 © S. Sastry
ratio = 132.649630925737 contacts = 147 21 Jan 2004

$N = 100$
100 circles in a square



radius = 0.074663023429 density = 0.884407456787 © S. Sastry
ratio = 133.935106573045 contacts = 137 21 Jan 2004