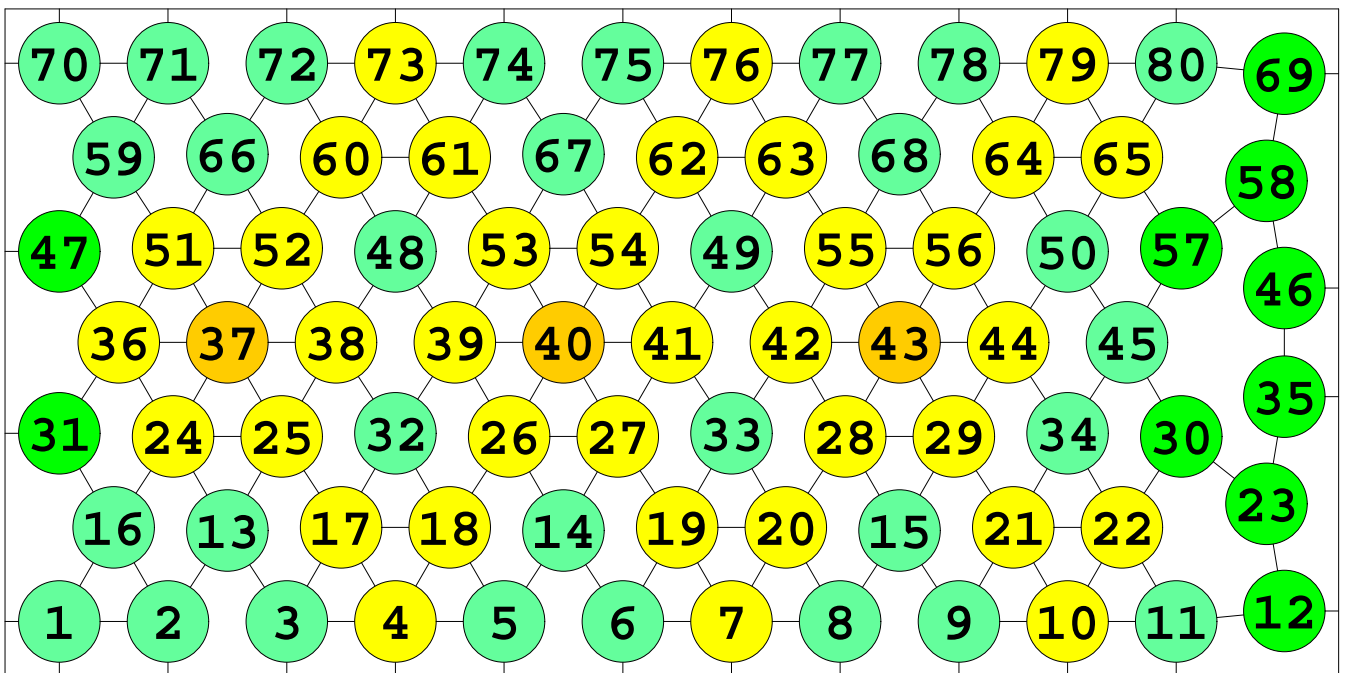


80 circles in a 1x0.50000 rectangle



radius = 0.040726828171      density = 0.833740756331  
ratio = 12.276919722430      contacts = 191