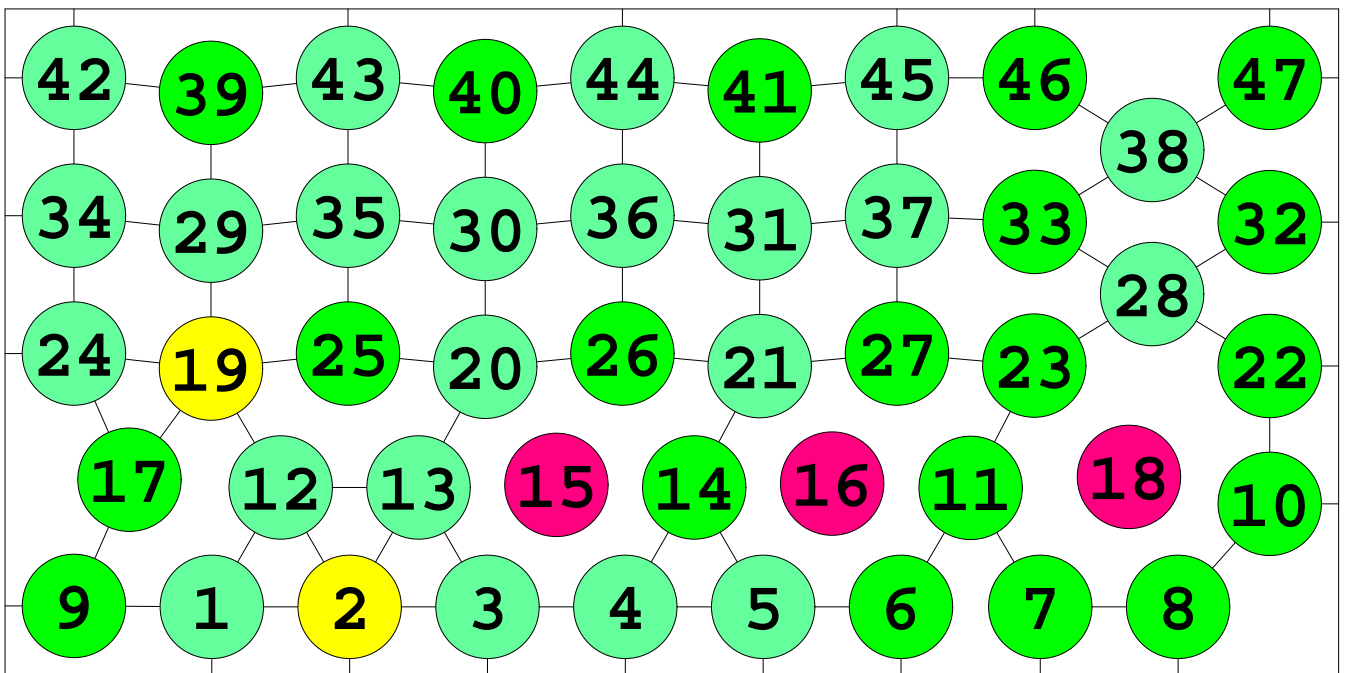


47 circles in a 1x0.50000 rectangle



radius = 0.051680888631 density = 0.788746911006
ratio = 9.674756244433 contacts = 90