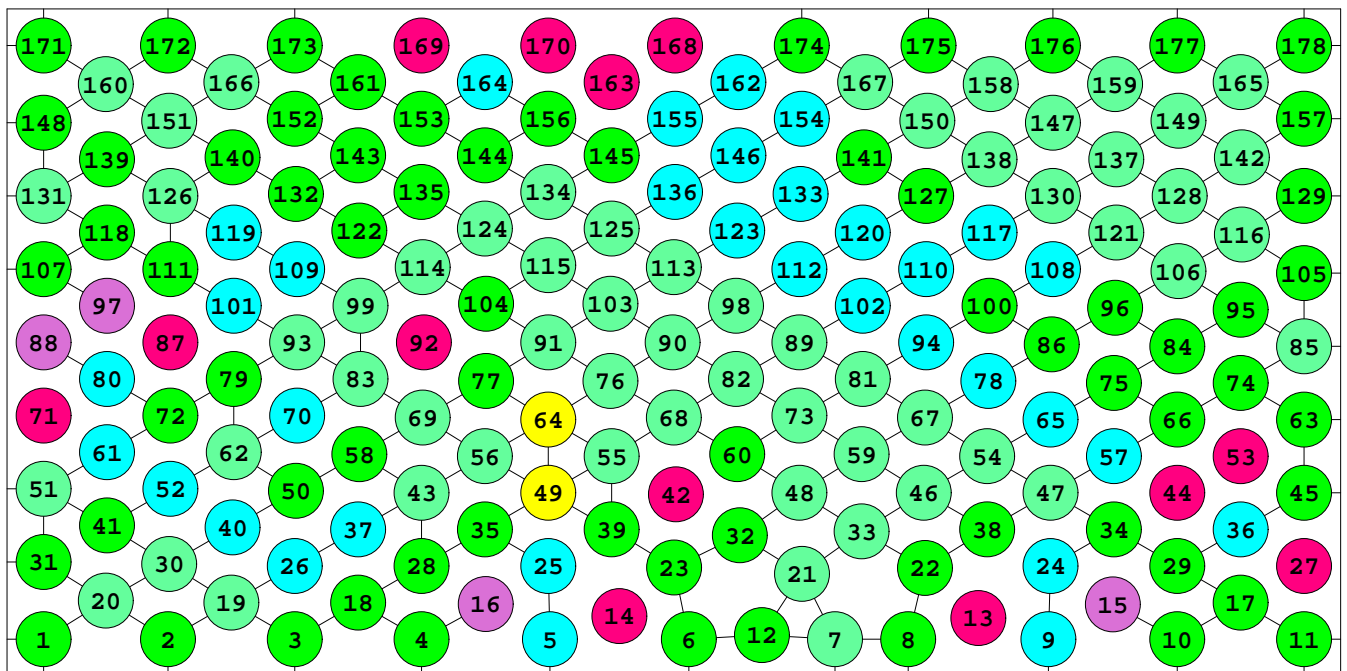


178 circles in a 1x0.50000 rectangle



radius = 0.027440138405 density = 0.842117060462
ratio = 18.221482436263 contacts = 275