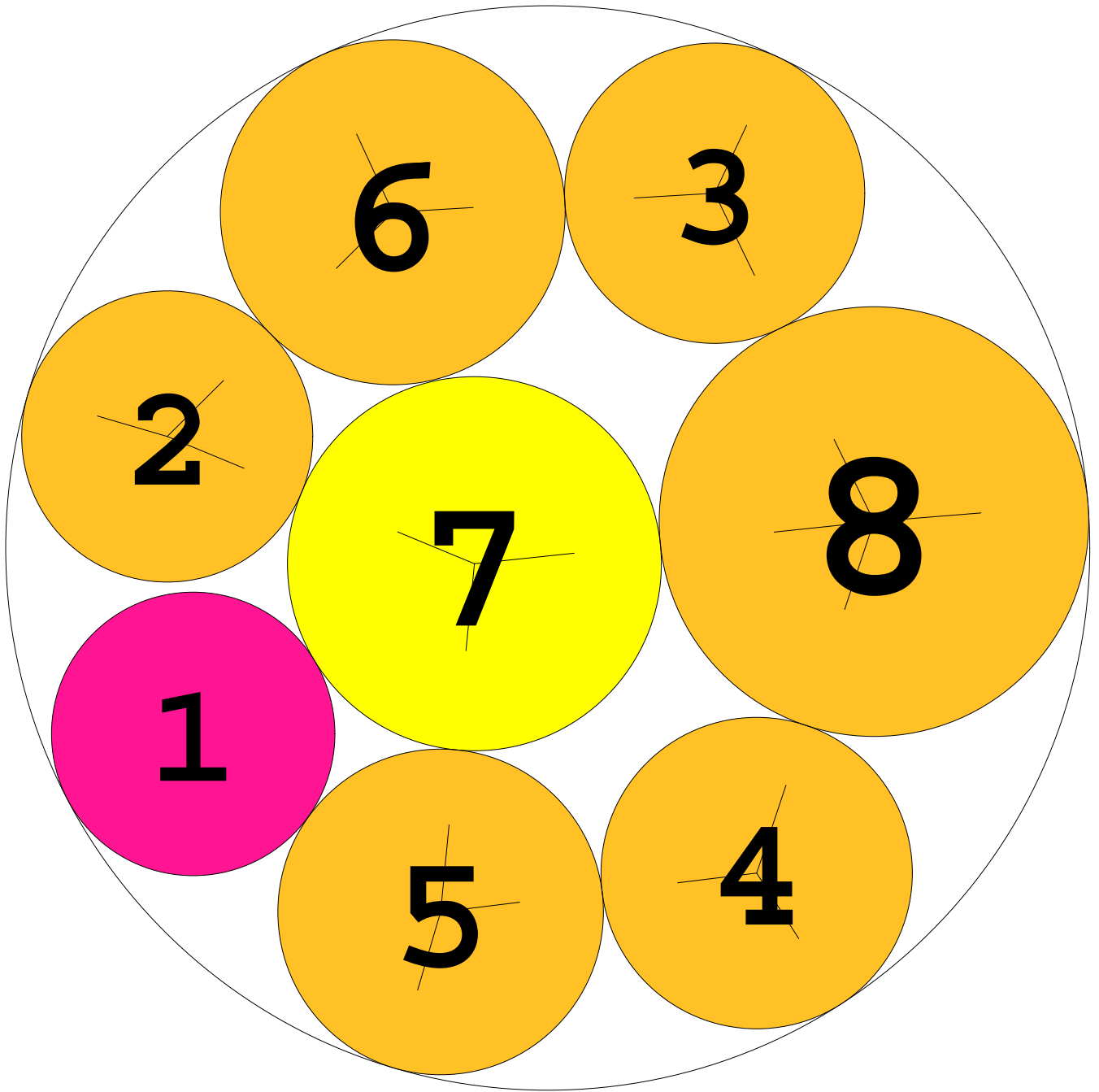


# 8 circles in a circle



radius = 0.396224628403    density = 0.766868096625  
ratio = 2.523820904396    contacts = 14