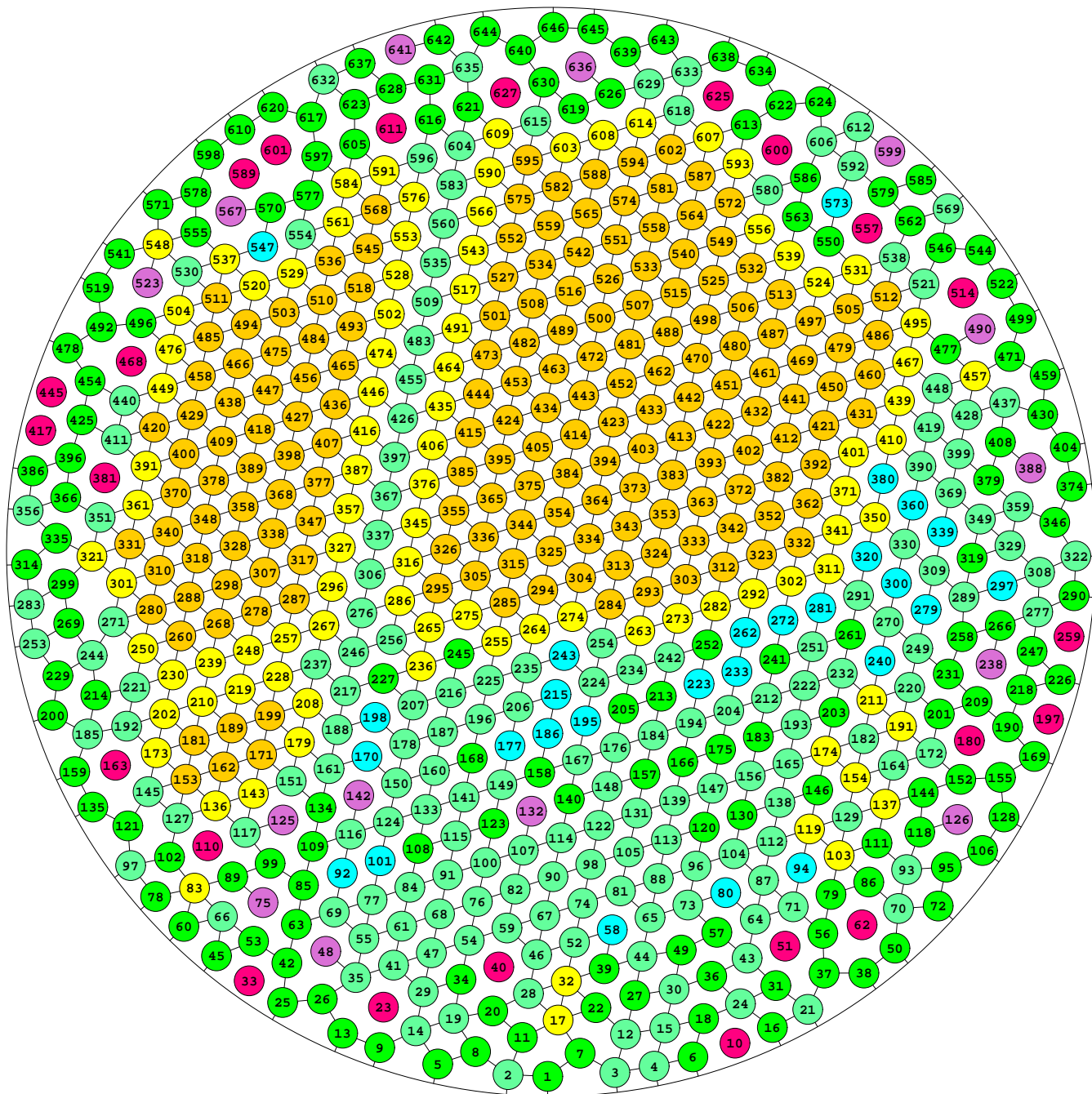


# 646 circles in a circle



radius = 0.036531513791      density = 0.862120268896  
ratio = 27.373626117158      contacts = 1371