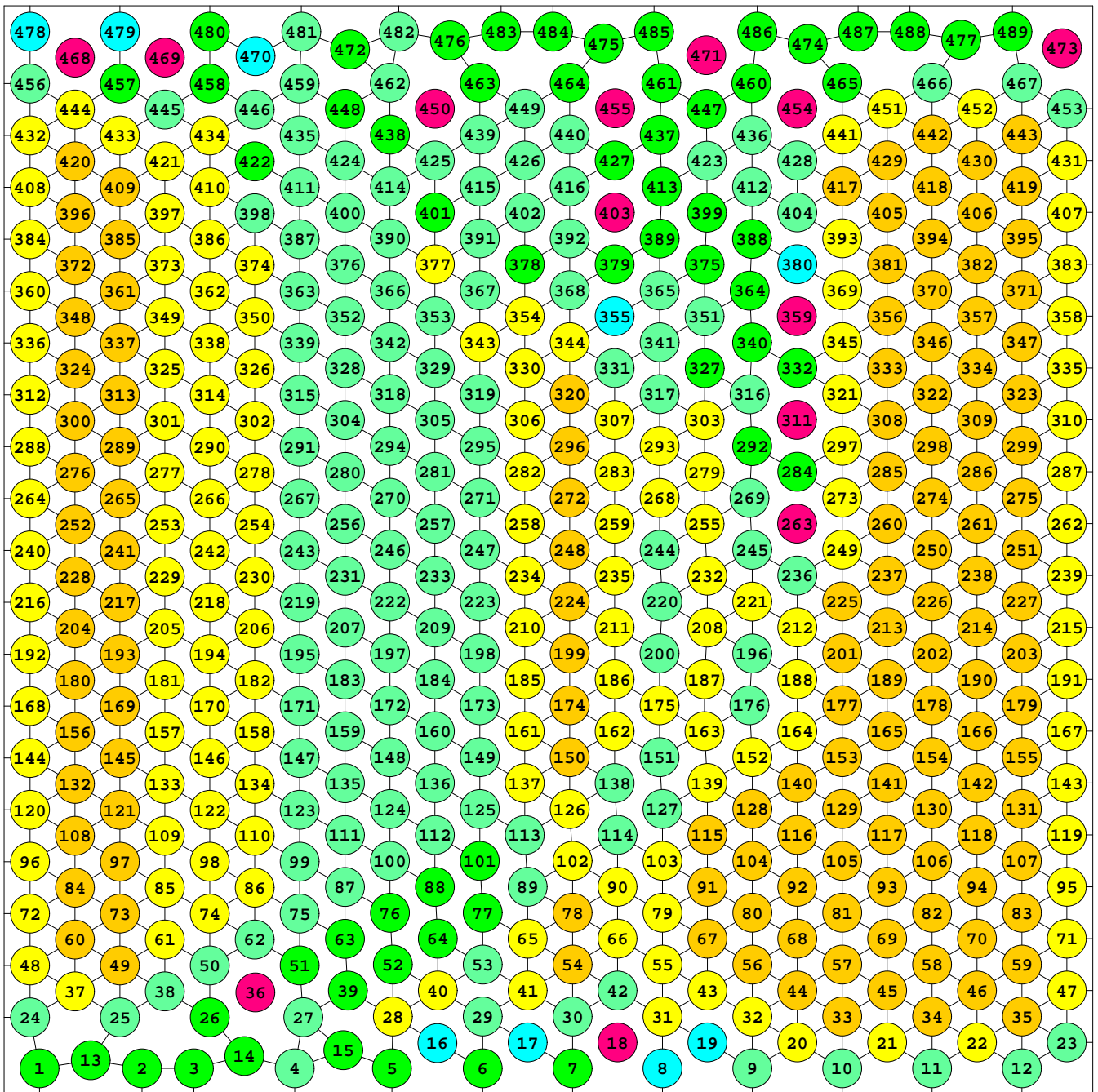


# 489 circles in a square



radius = 0.023828586235      density = 0.872278733016  
ratio = 41.966400782556      contacts = 1151