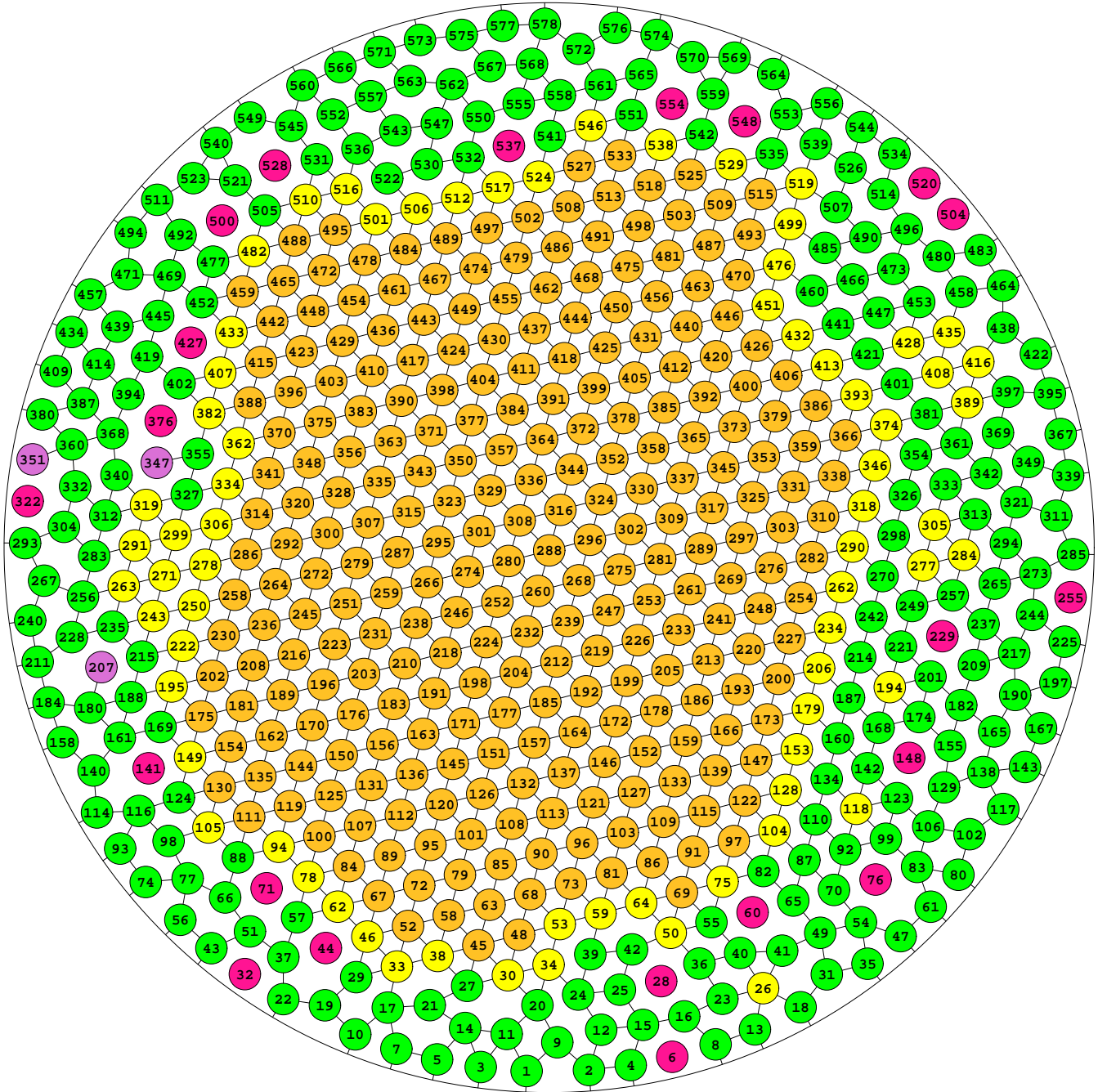


578 circles in a circle



radius = 0.038594317438
ratio = 25.910550215235

density = 0.860943333656
contacts = 1381