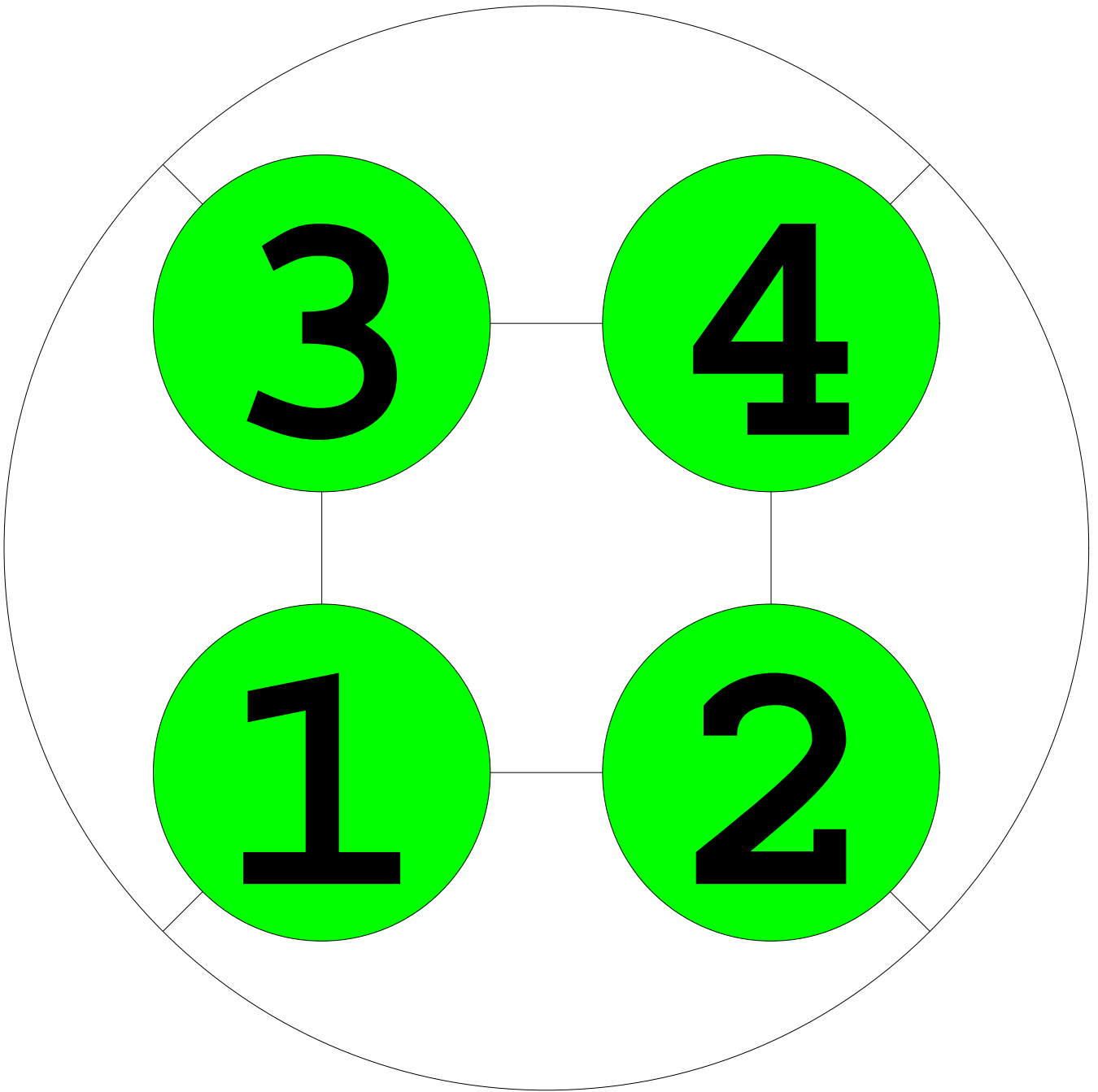


4 circles in a circle



radius = 0.414213562373
ratio = 2.414213562373

density = 0.686291501015
contacts = 8