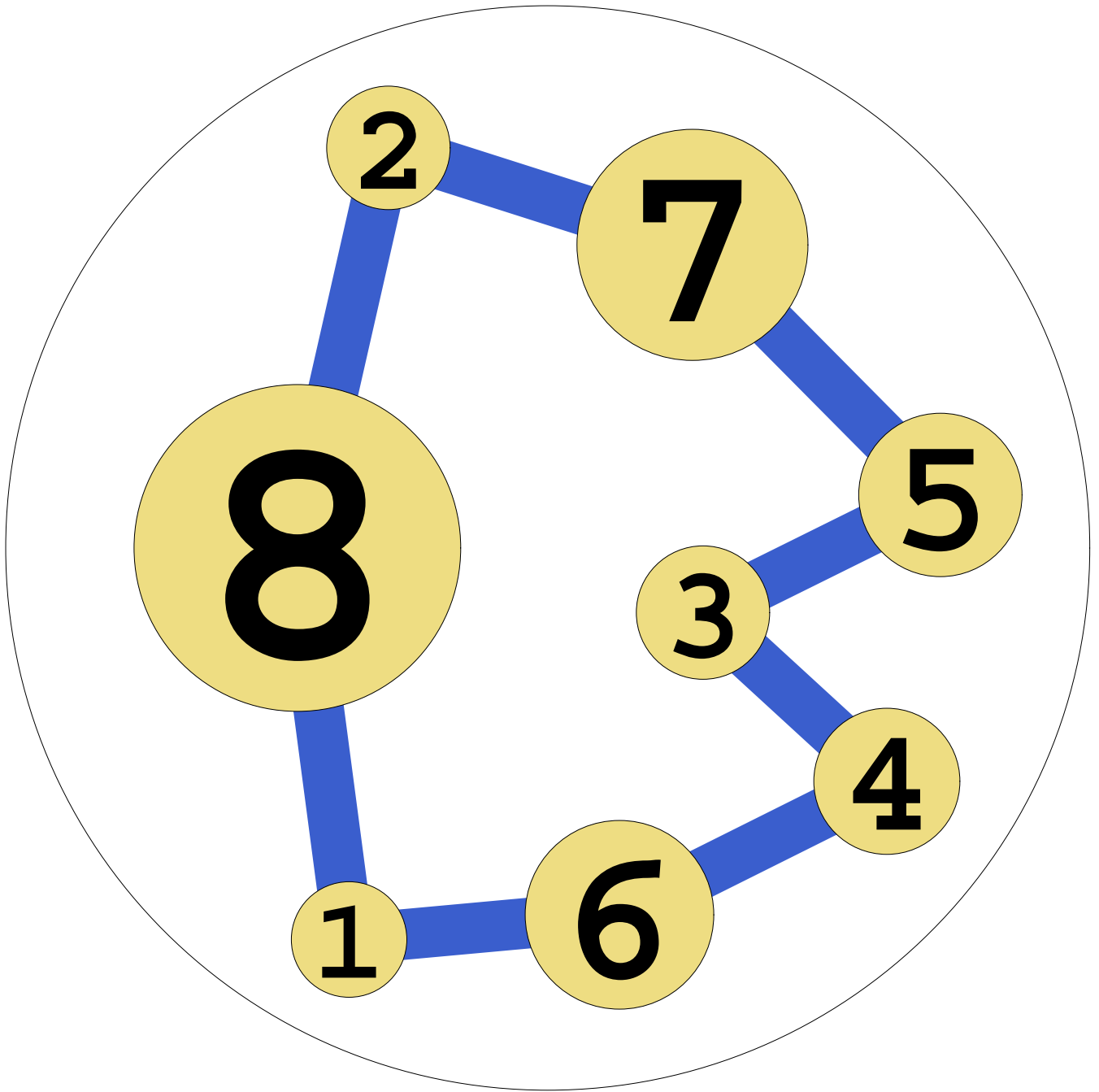


# 8 circles in a circle



radius = 0.538097011595    density = 0.786951170529  
ratio = 1.858400954572    length = 4.724700