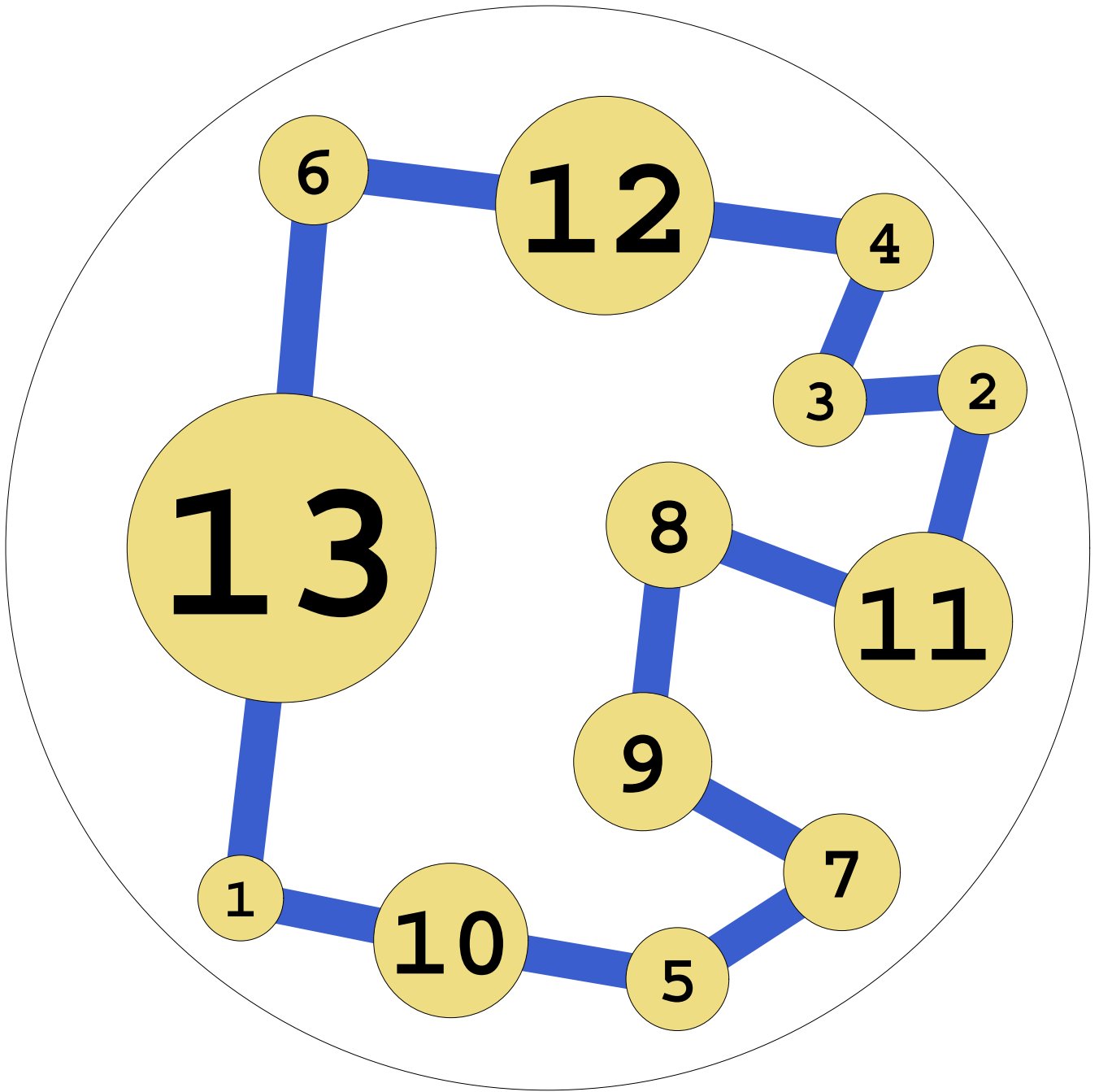


# 13 circles in a circle



radius = 0.508844527279    density = 0.823408986604  
ratio = 1.965236818693    length = 6.008611