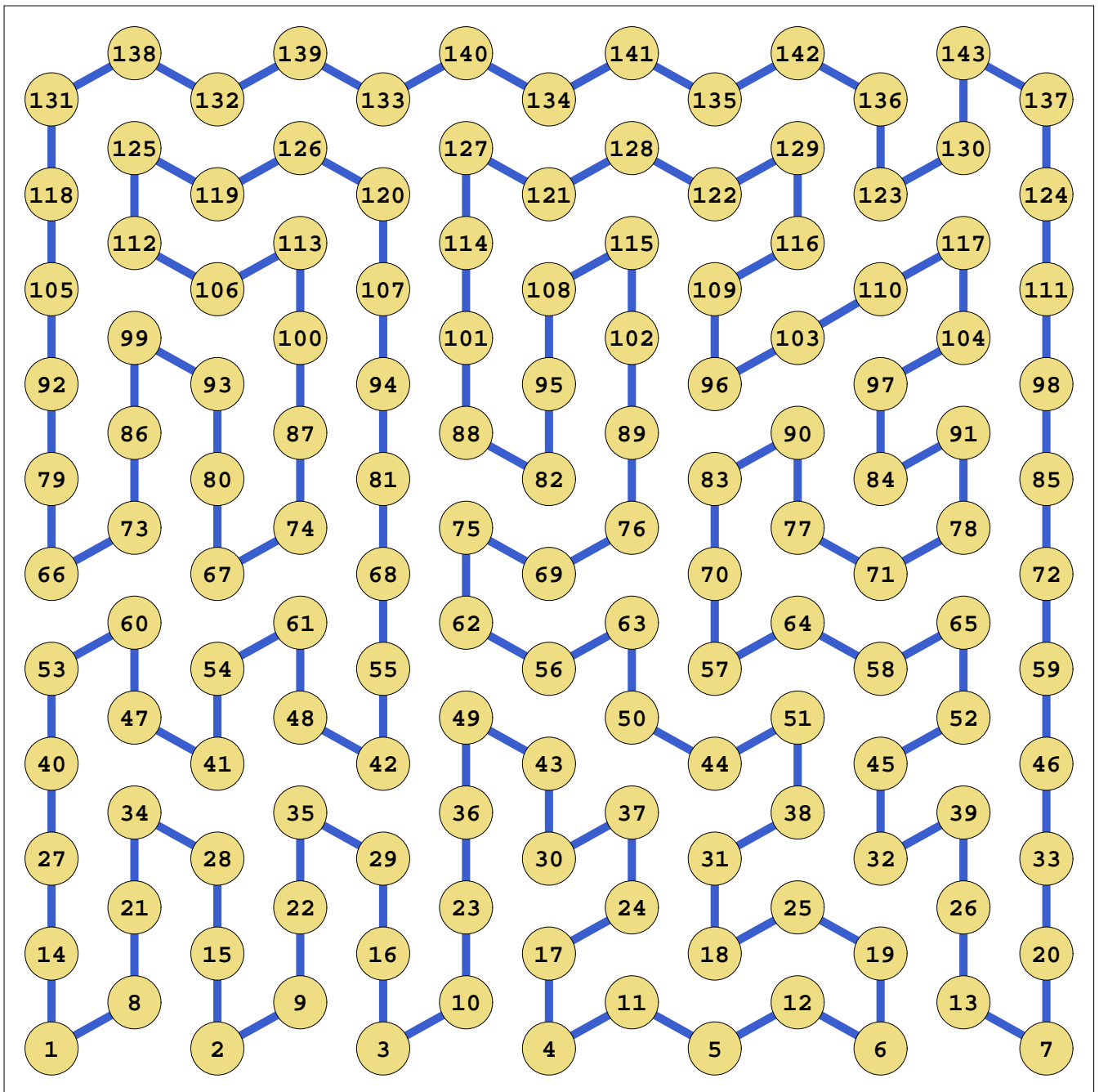


# 143 circles in a square



radius = 0.043530511915    density = 0.851282016761  
ratio = 22.972392375034    length = 12.450917