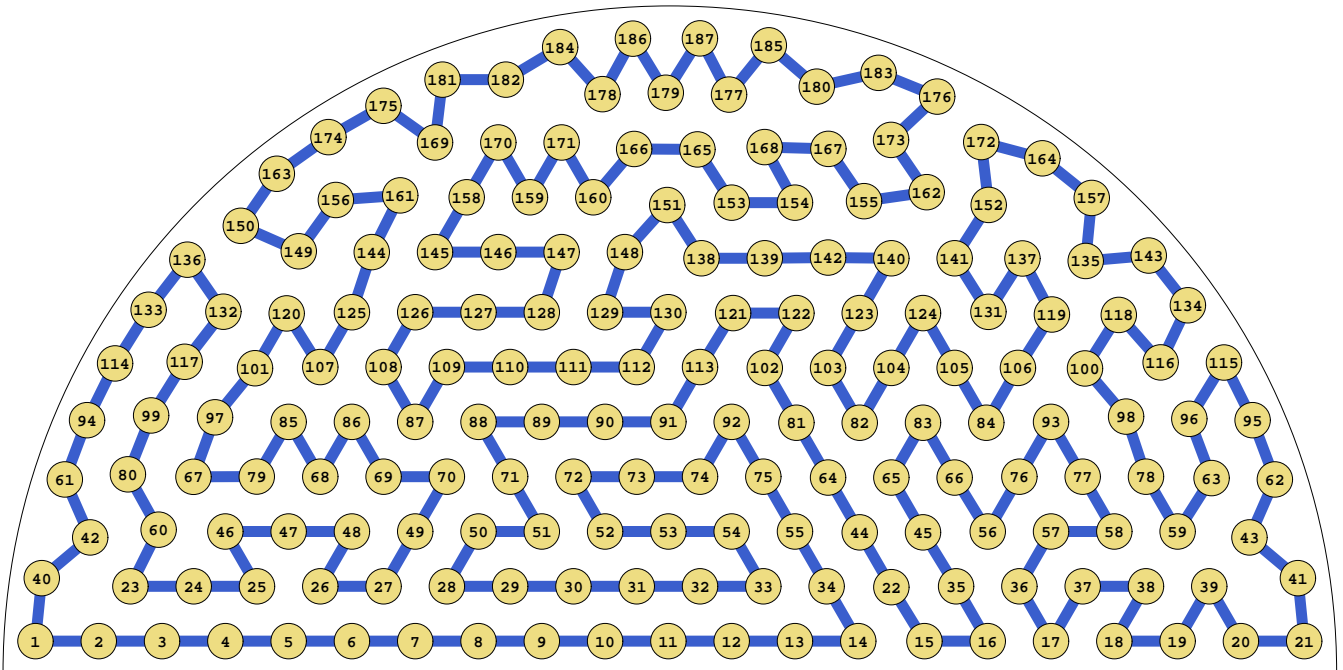


# 187 circles in a semicircle



radius = 0.047459686749    density = 0.842405777988  
ratio = 21.070514124890    length = 17.760063

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