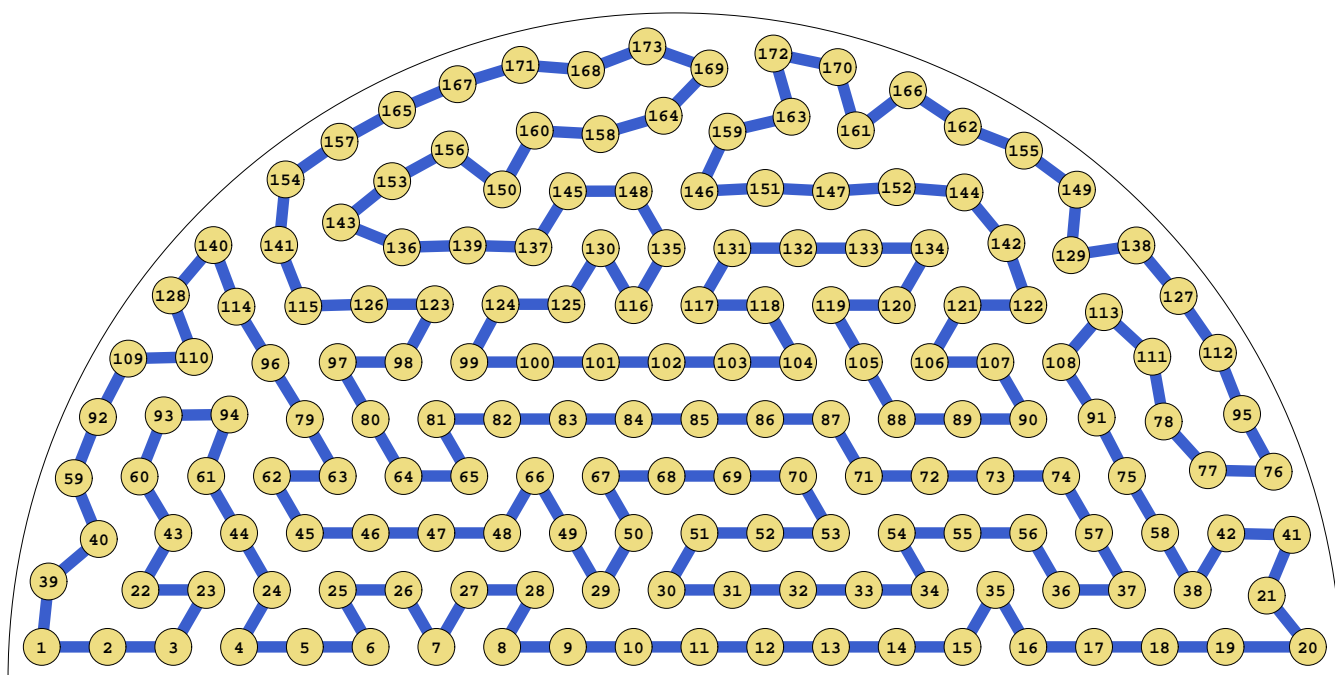


## 173 circles in a semicircle



radius = 0.049314832884    density = 0.841455648861  
ratio = 20.277874657981    length = 17.099892

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