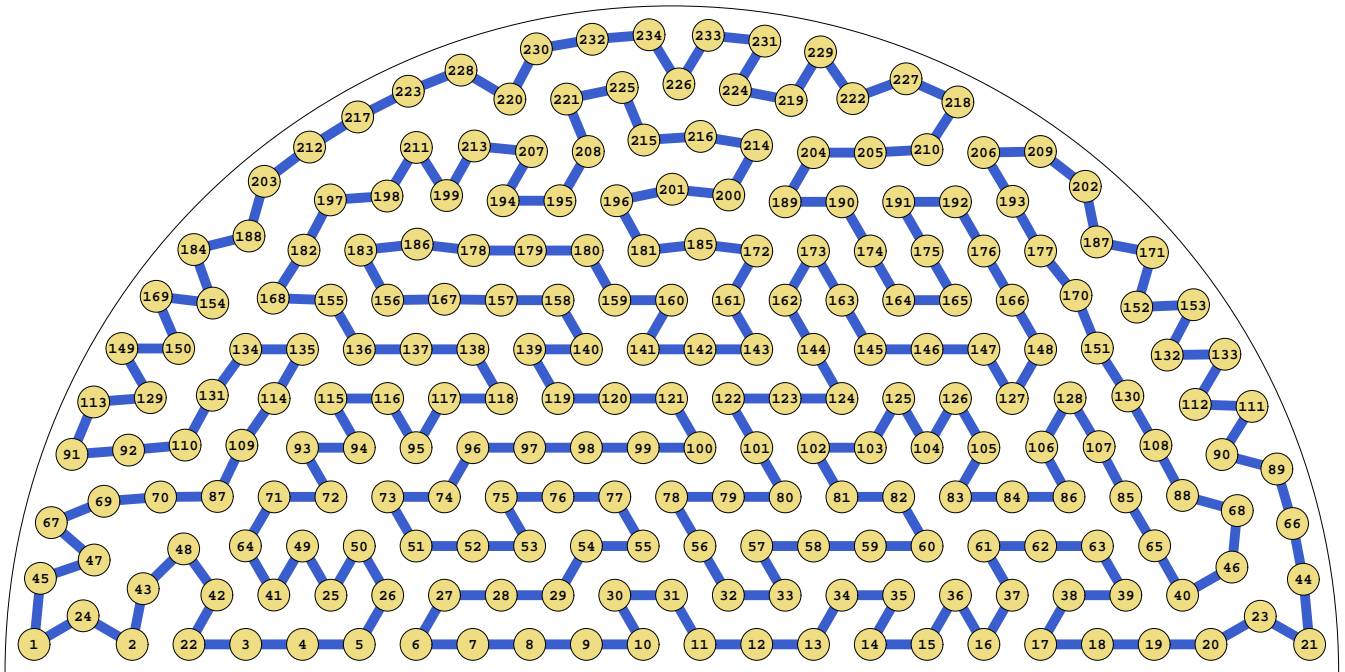


## 234 circles in a semicircle



radius = 0.042575012883    density = 0.848311645899  
ratio = 23.487955311785    length = 19.960820

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