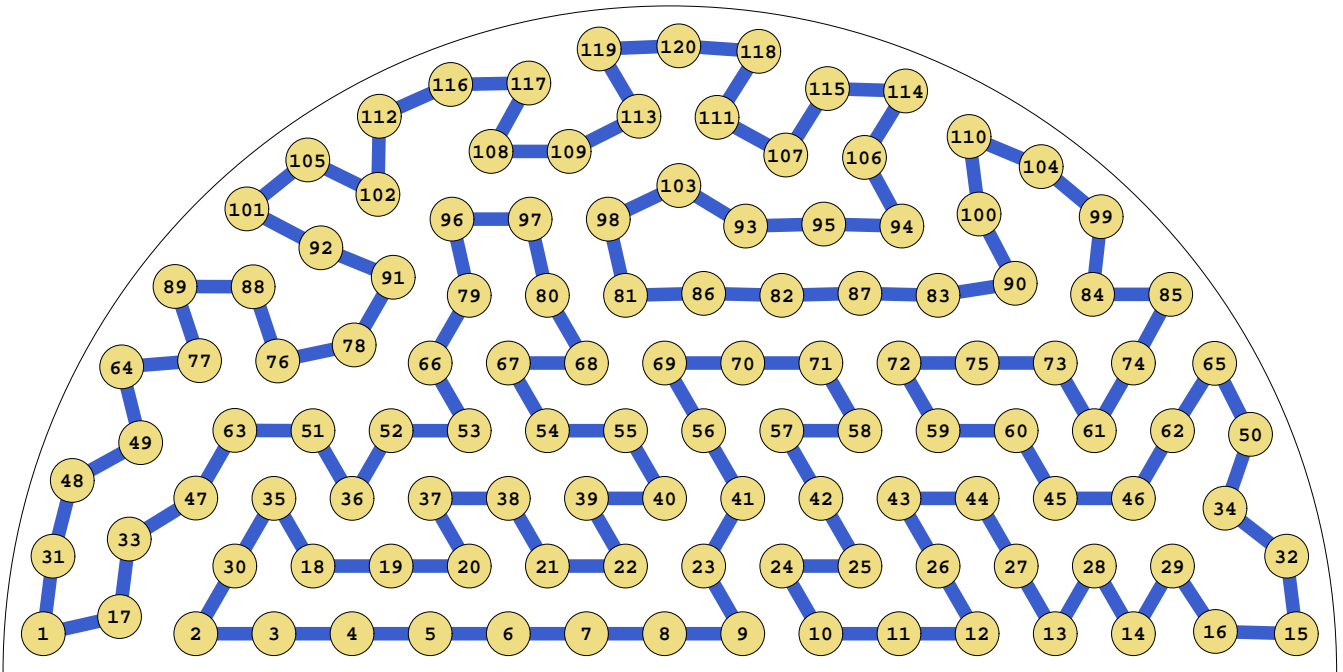


## 120 circles in a semicircle



radius = 0.058589552977    density = 0.823856572329  
ratio = 17.067889225805    length = 14.084428

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