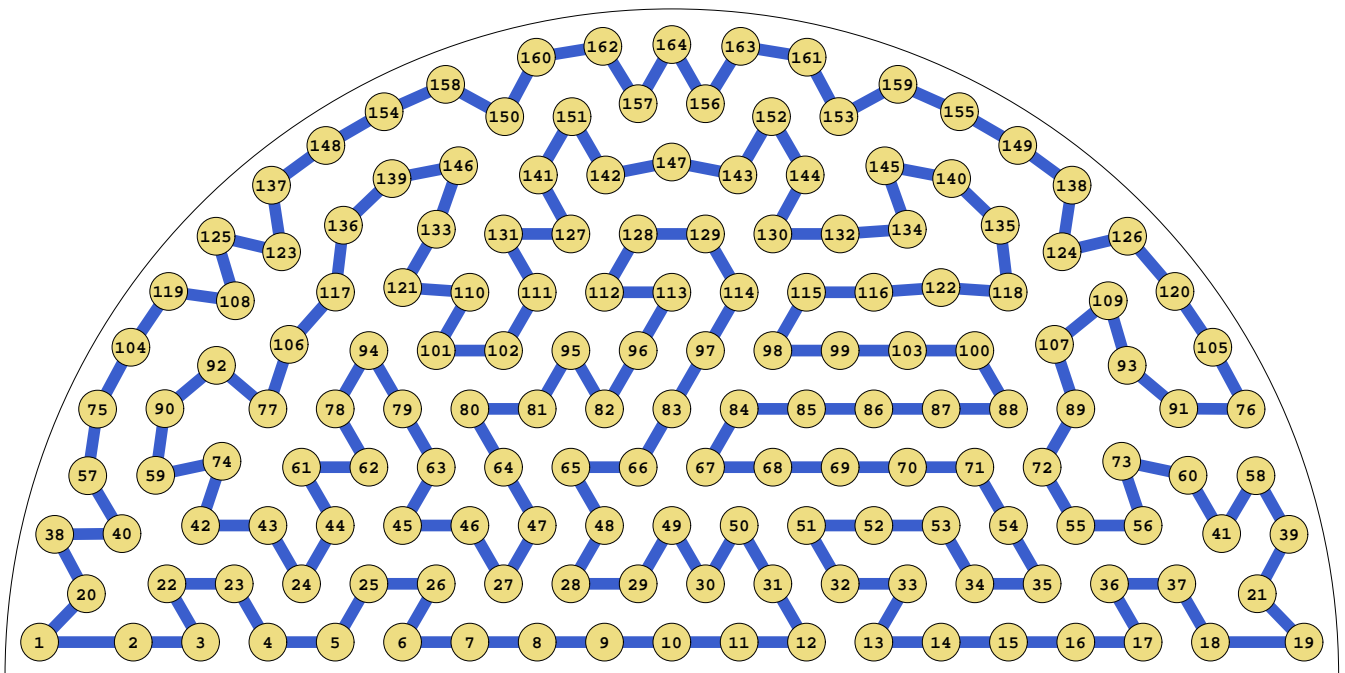


## 164 circles in a semicircle



radius = 0.050483162710    density = 0.835924307254  
ratio = 19.808584611428    length = 16.669487

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