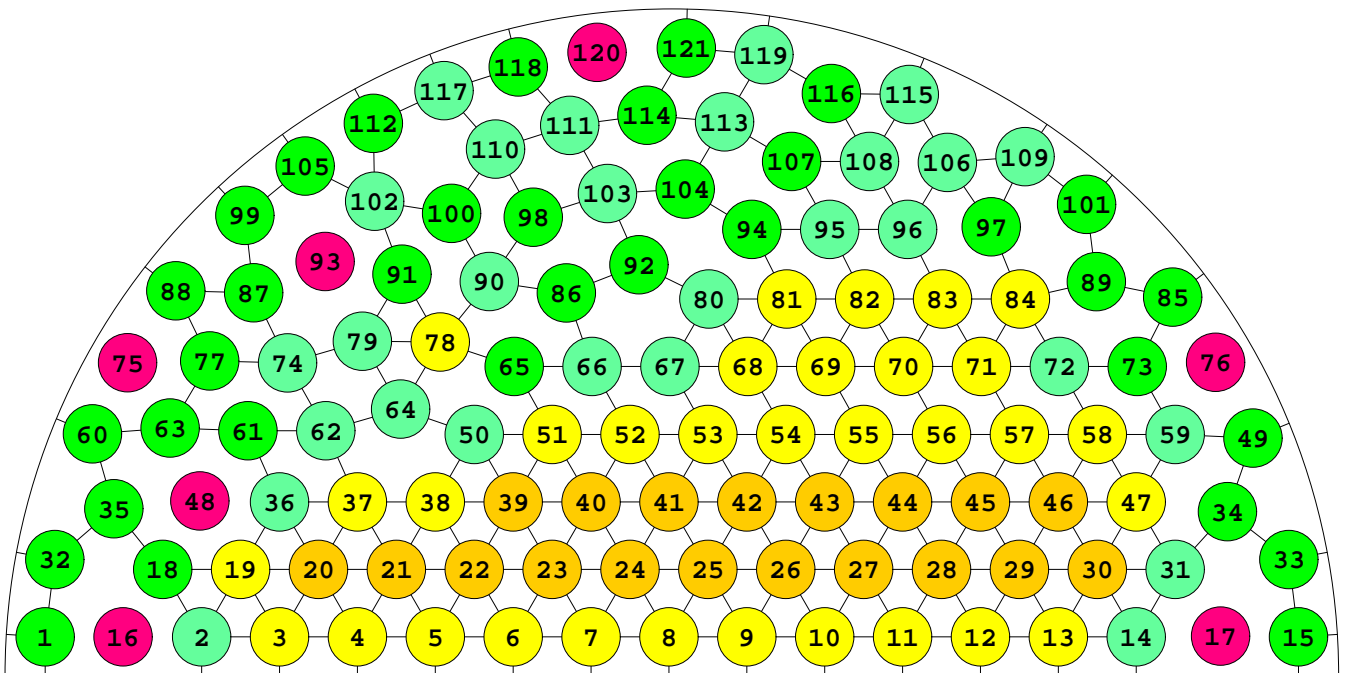


## 121 circles in a semicircle



radius = 0.058398608171      density = 0.825316179589  
ratio = 17.123695774916      contacts = 262

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