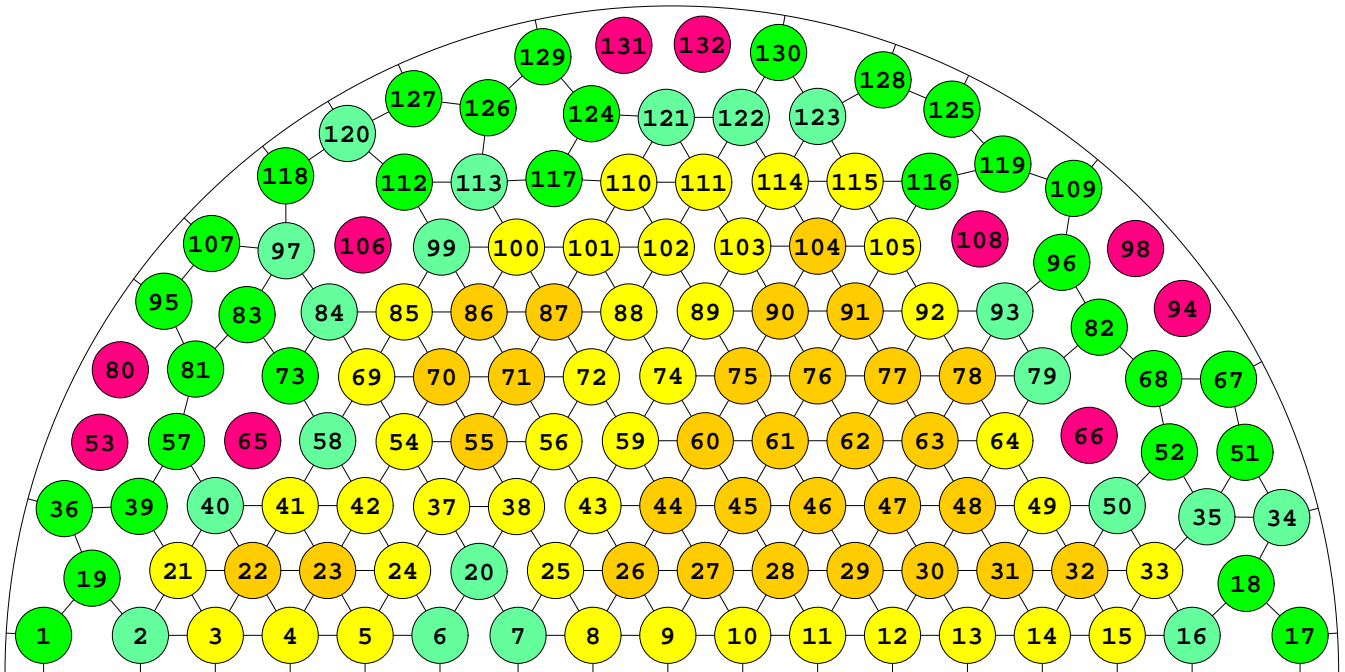


# 132 circles in a semicircle



radius = 0.056158328518  
ratio = 17.806797787419

density = 0.832592075552  
contacts = 295

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