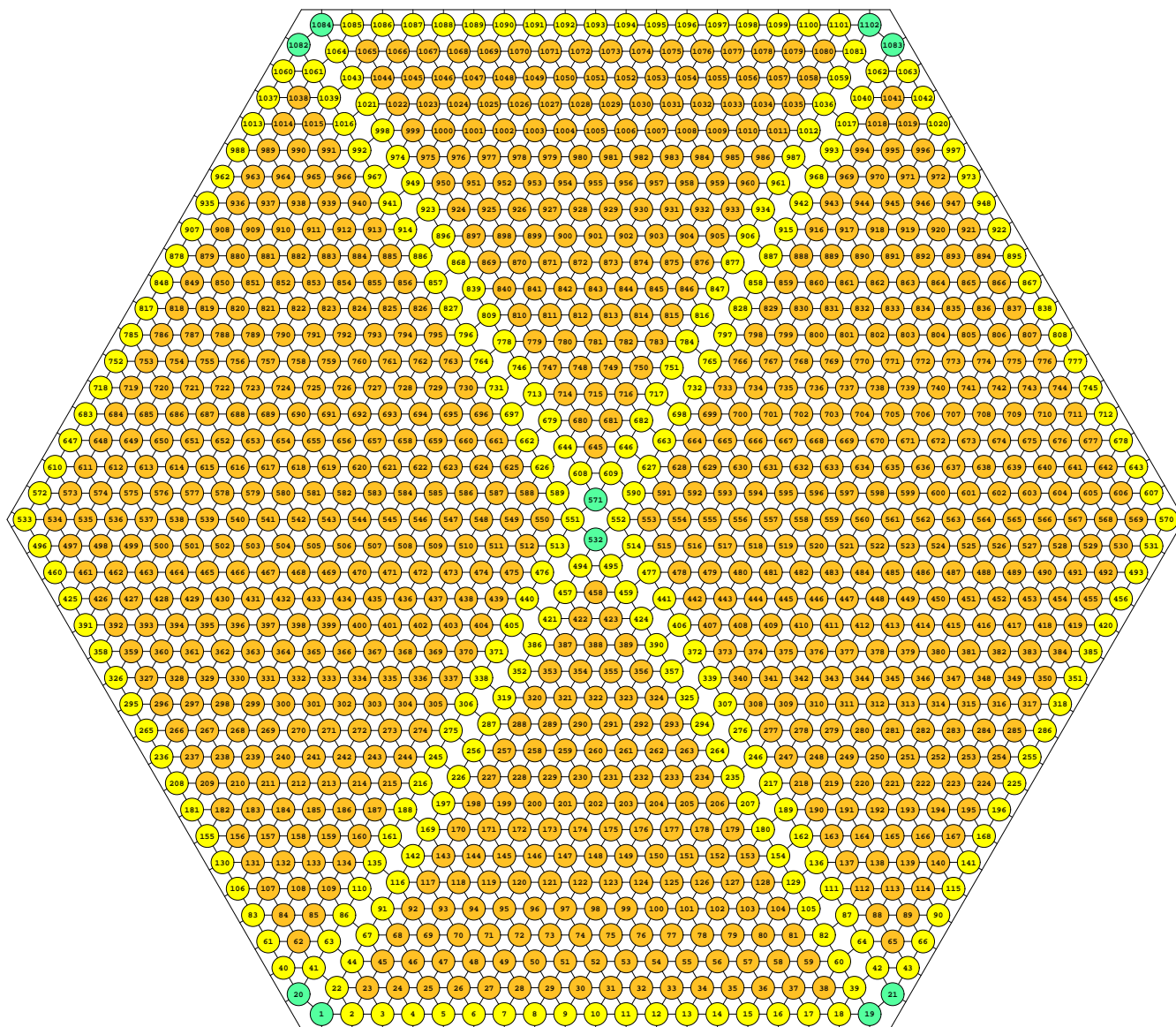


# 1102 circles in a hexagon



radius = 0.025862141359  
 ratio = 38.666558430371

density = 0.891268470398  
 contacts = 3232

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