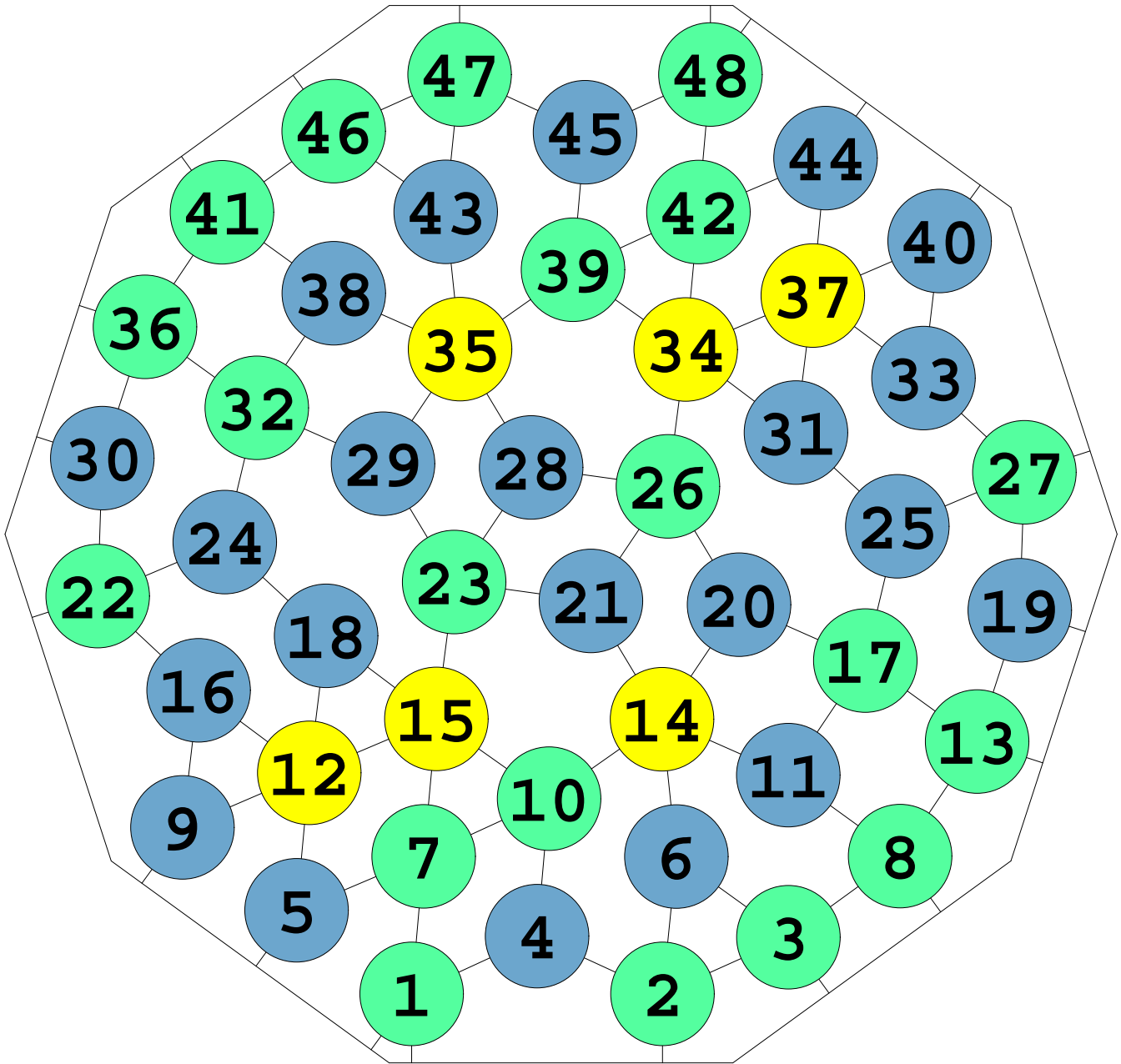


# 48 circles in a decagon



radius = 0.124153849577  
ratio = 8.054522702308

density = 0.790902230882  
contacts = 98

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