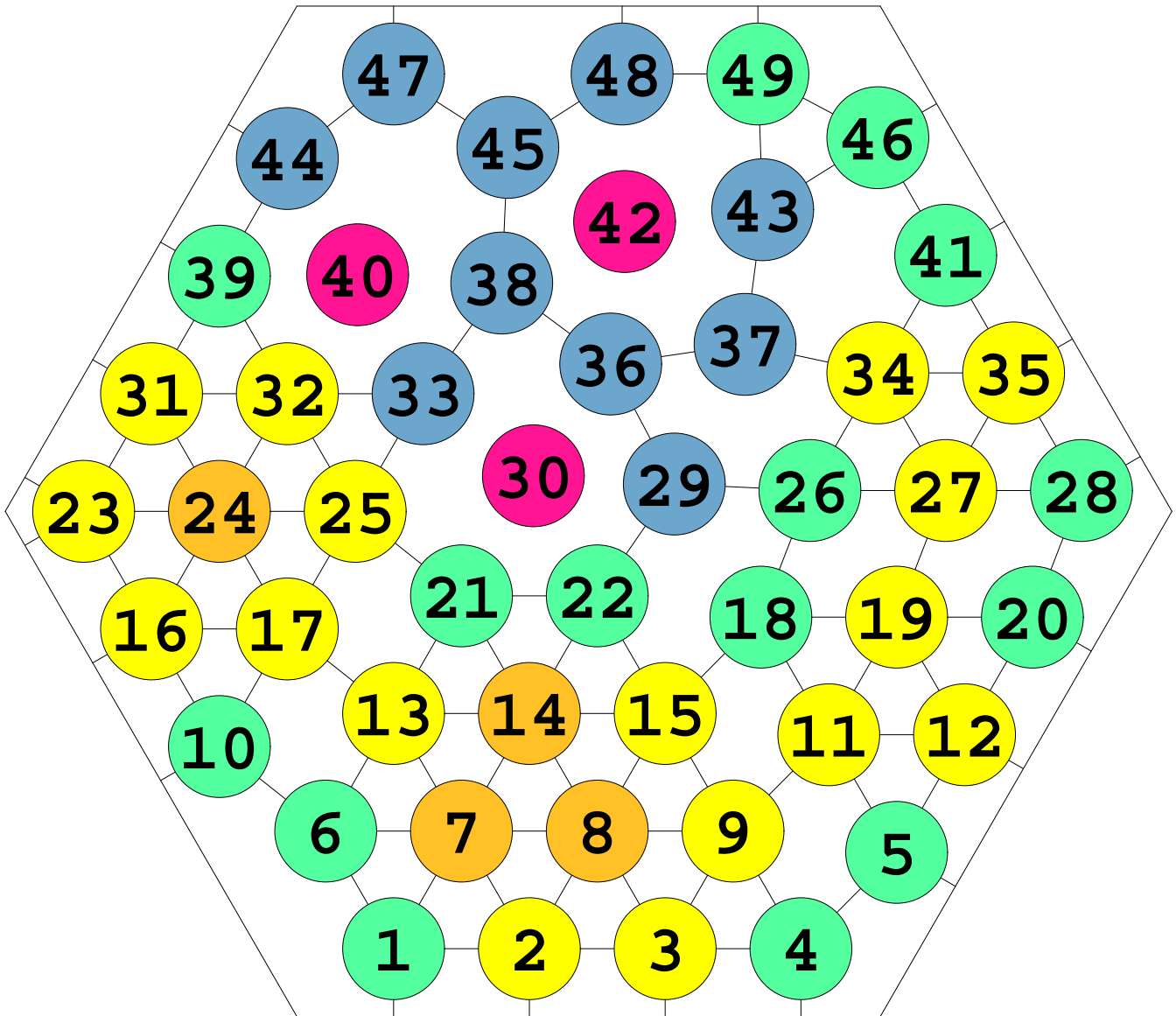


# 49 circles in a hexagon



radius = 0.116386103459  
ratio = 8.592091068293

density = 0.802594766146  
contacts = 110

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