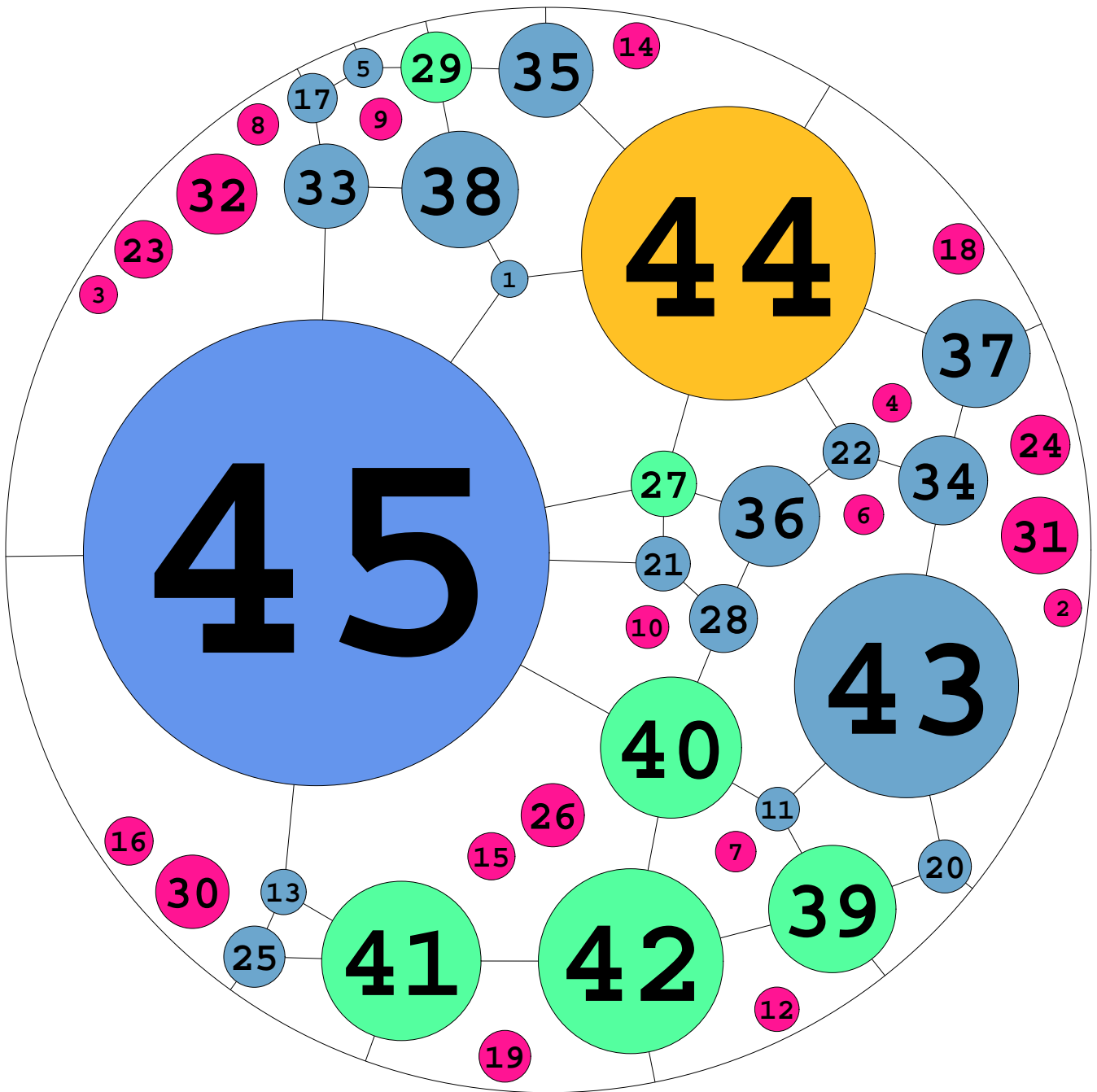


# 45 circles in a circle



radius = 0.572402522386  
ratio = 1.747022350340

density = 0.904500232395  
contacts = 50

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