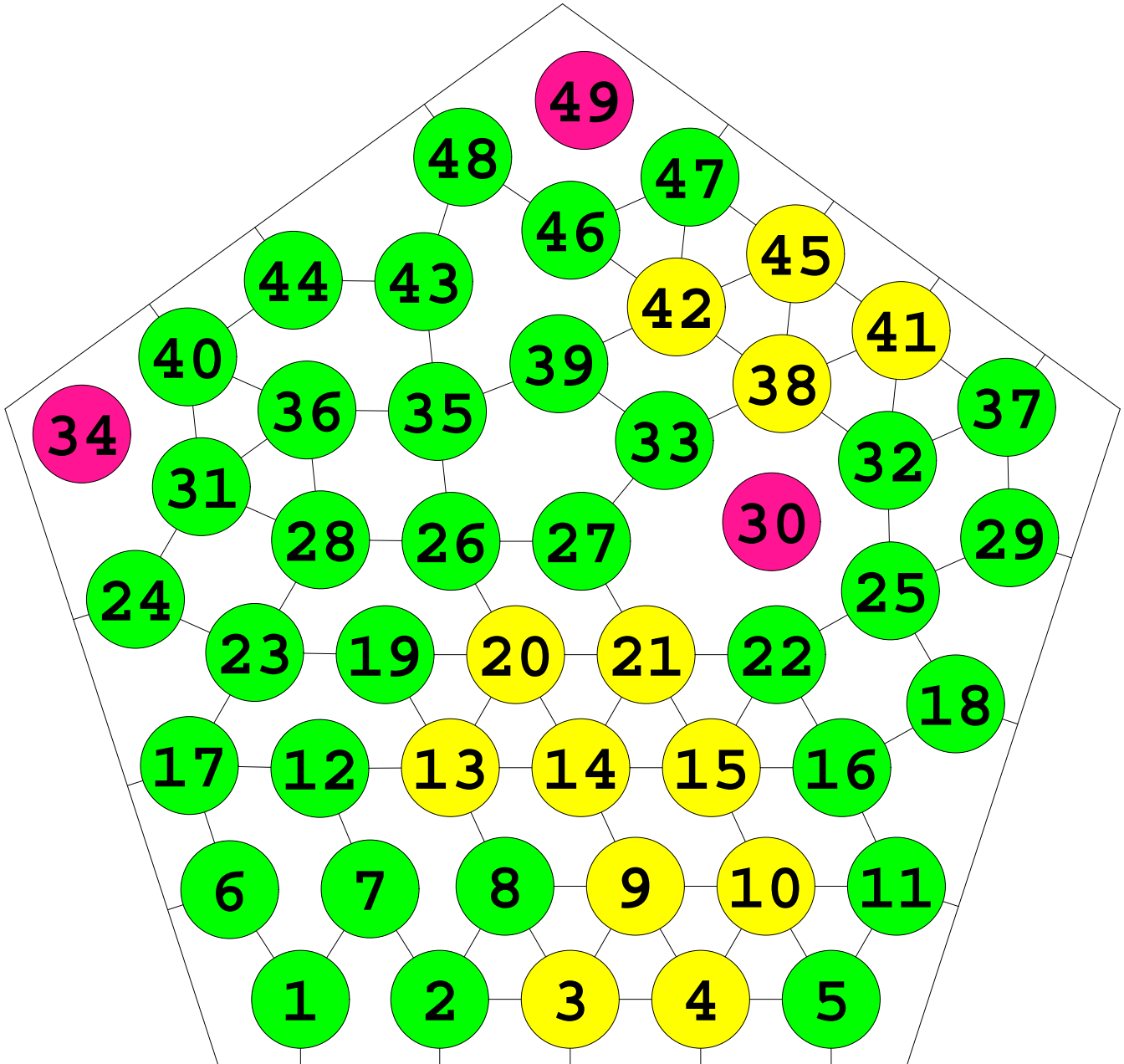


# 49 circles in a pentagon



radius = 0.111299134462  
ratio = 8.984795837217

density = 0.802016295537  
contacts = 100

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