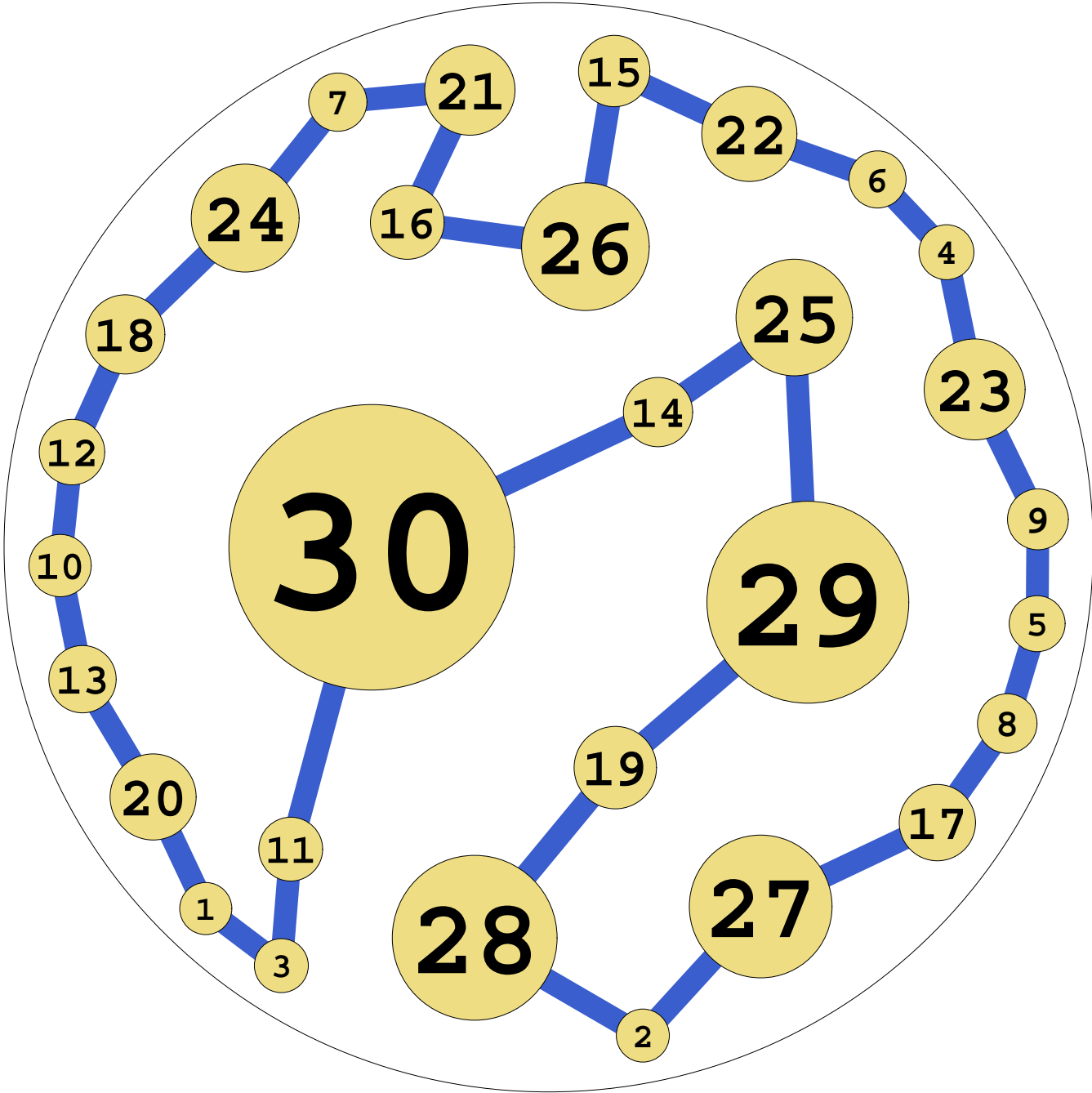


30 circles in a circle



radius = 0.468111875195    density = 0.875416447171  
ratio = 2.136241469165    length = 9.003617