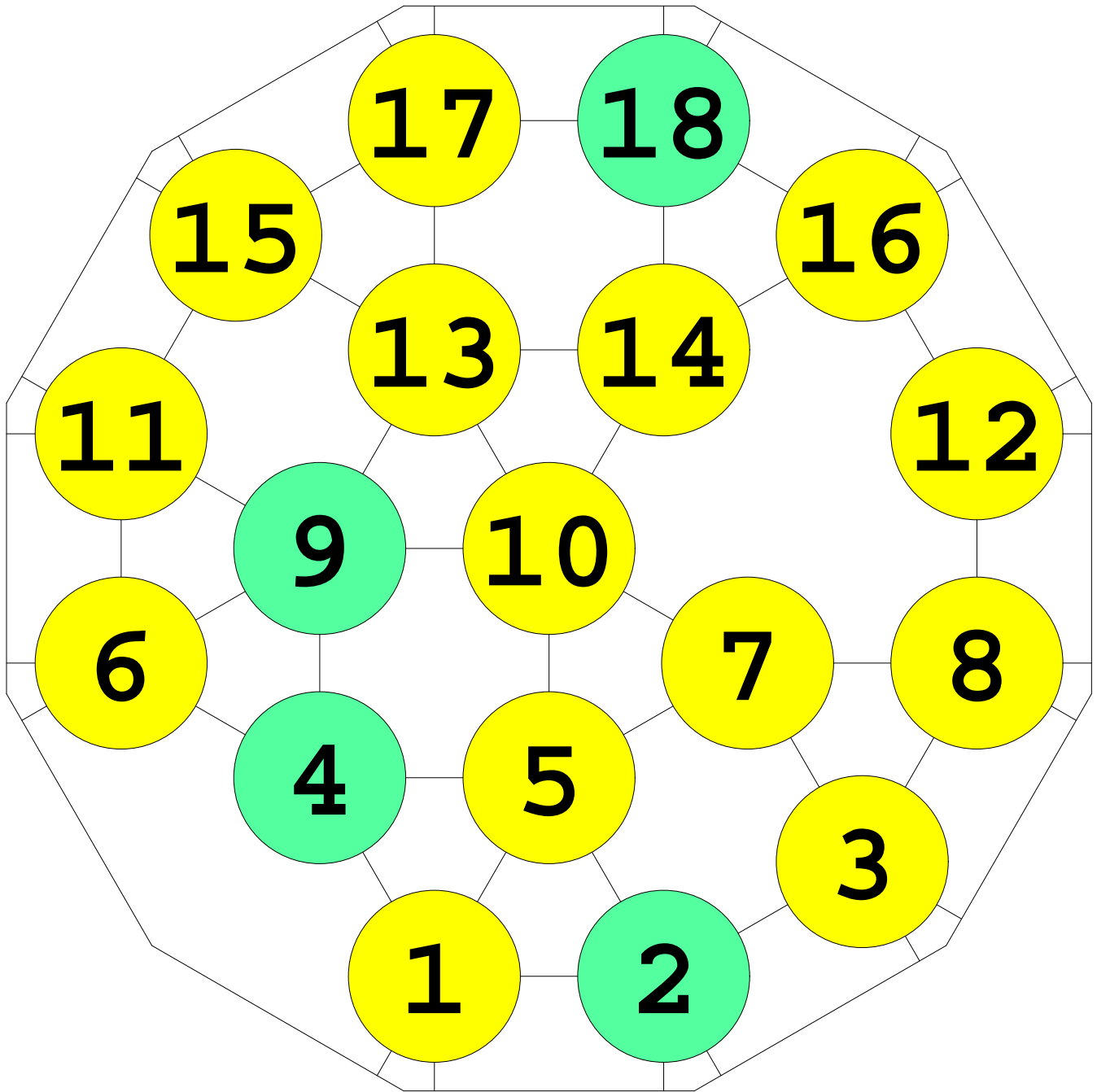


# 18 circles in a dodecagon



radius = 0.204124145232  
ratio = 4.898979485566

density = 0.785398163398  
contacts = 54

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