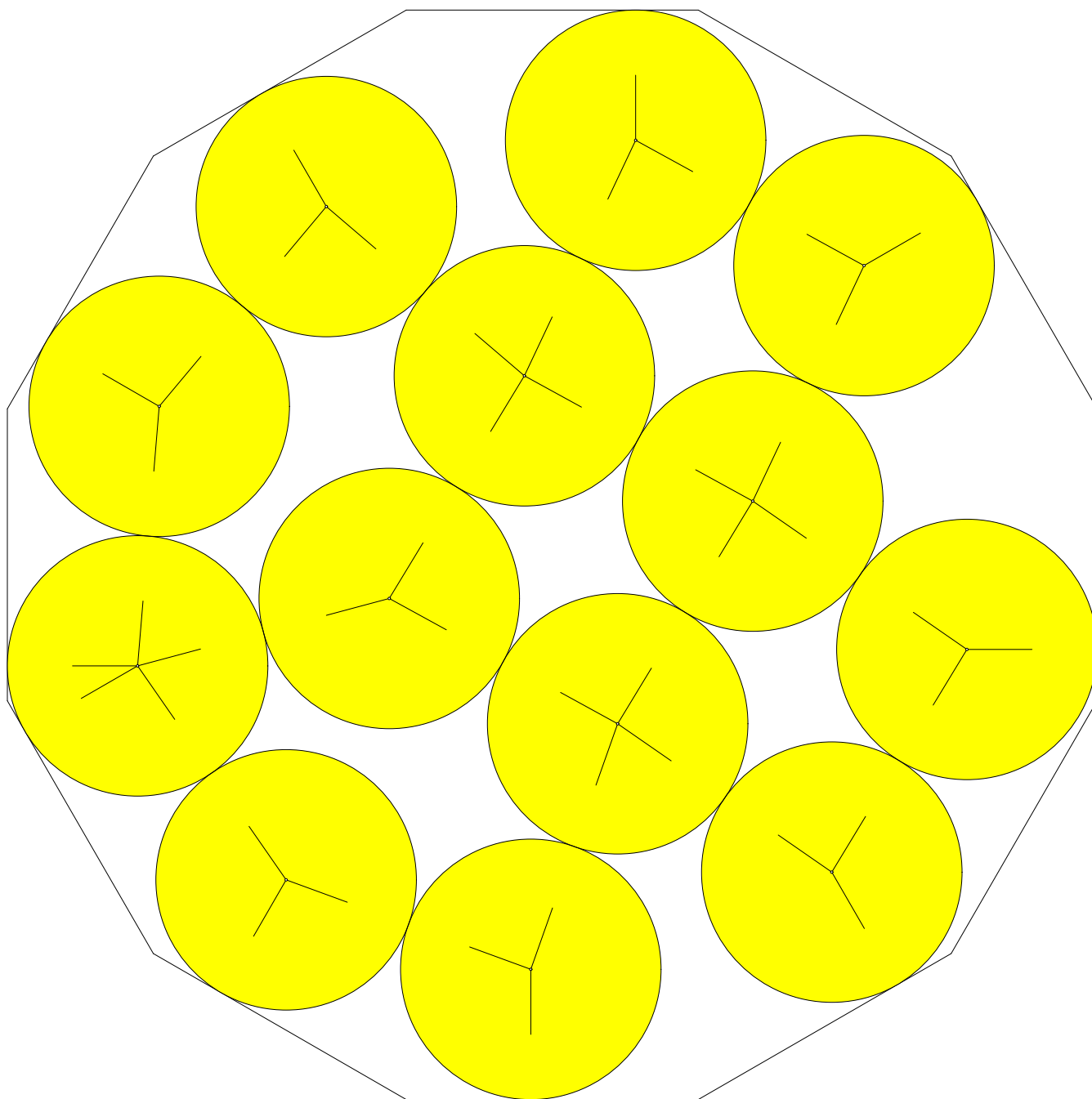


# 13 circles in a dodecagon



radius = 0.230908167326  
ratio = 4.330725983325

density = 0.725856146978  
contacts = 27

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07-DEC-2020