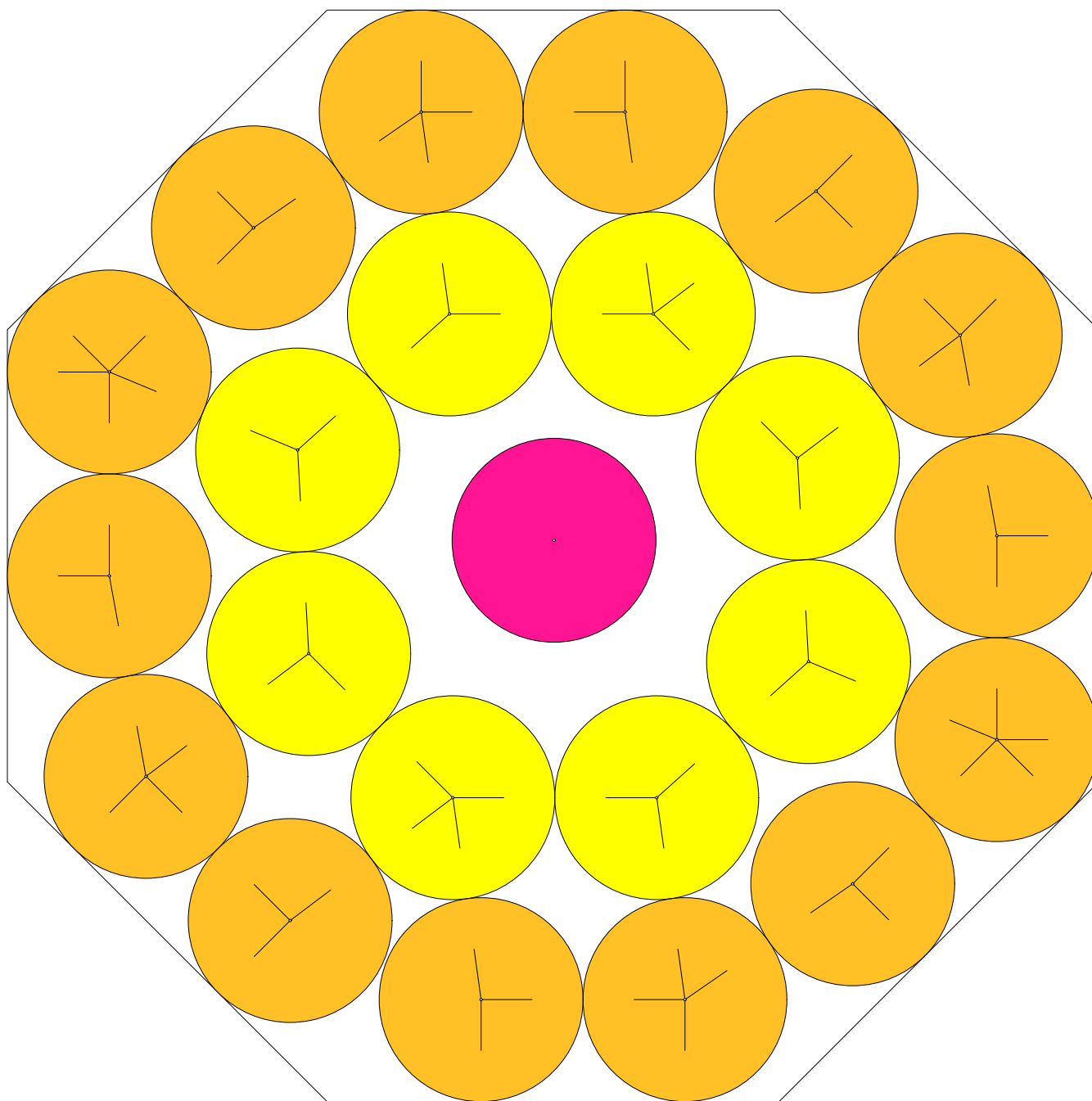


# 23 circles in an octagon



**radius = 0.172561559662      density = 0.760712985857**  
**ratio = 5.795033389580      contacts = 46**

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30-NOV-2020