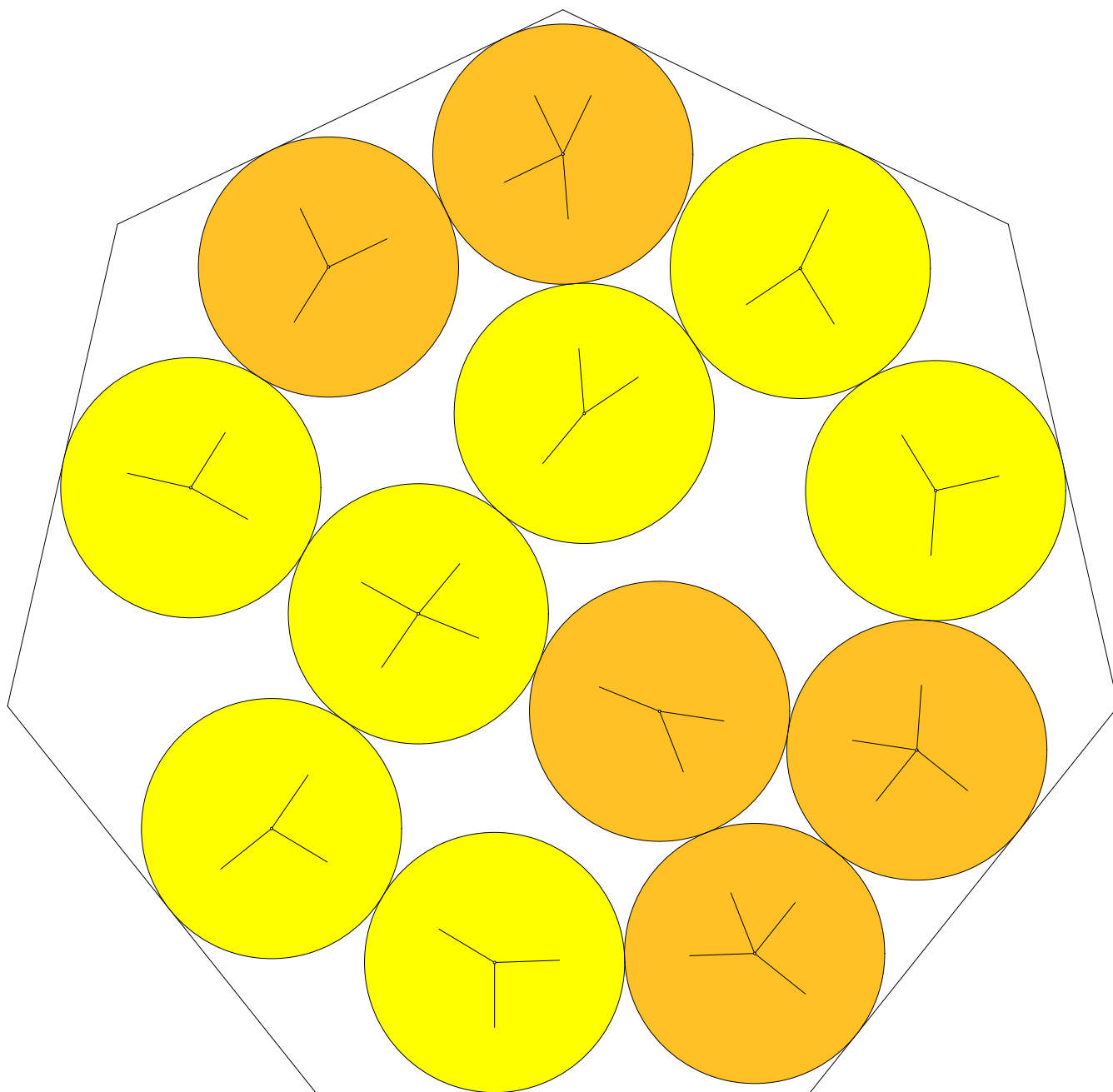


# 12 circles in a heptagon



**radius = 0.228353523658**      **density = 0.718398397484**  
**ratio = 4.379174816233**      **contacts = 25**

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