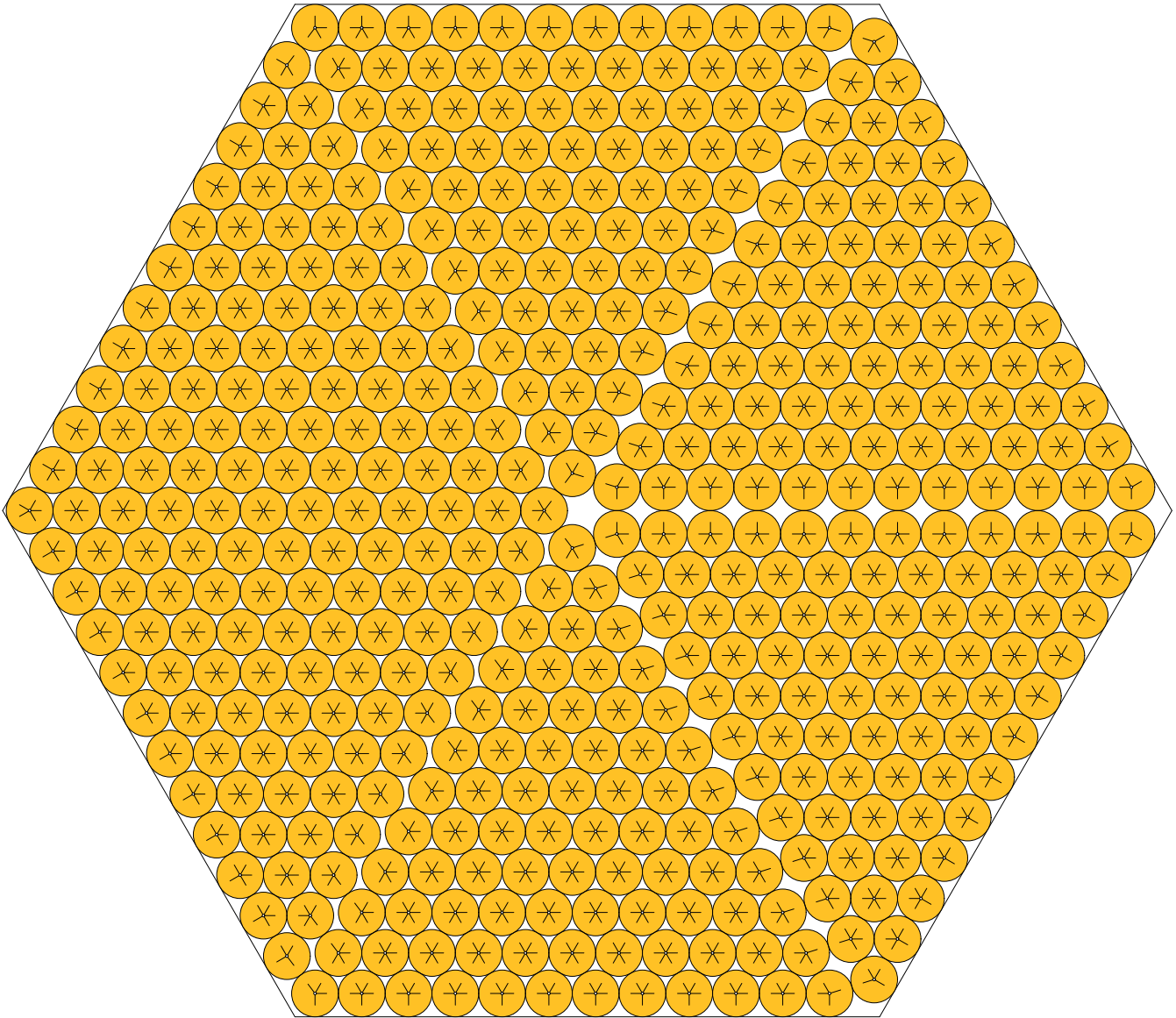


# 456 circles in a hexagon



**radius = 0.040001031387      density = 0.882277507503**  
**ratio = 24.999355399445      contacts = 1309**

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