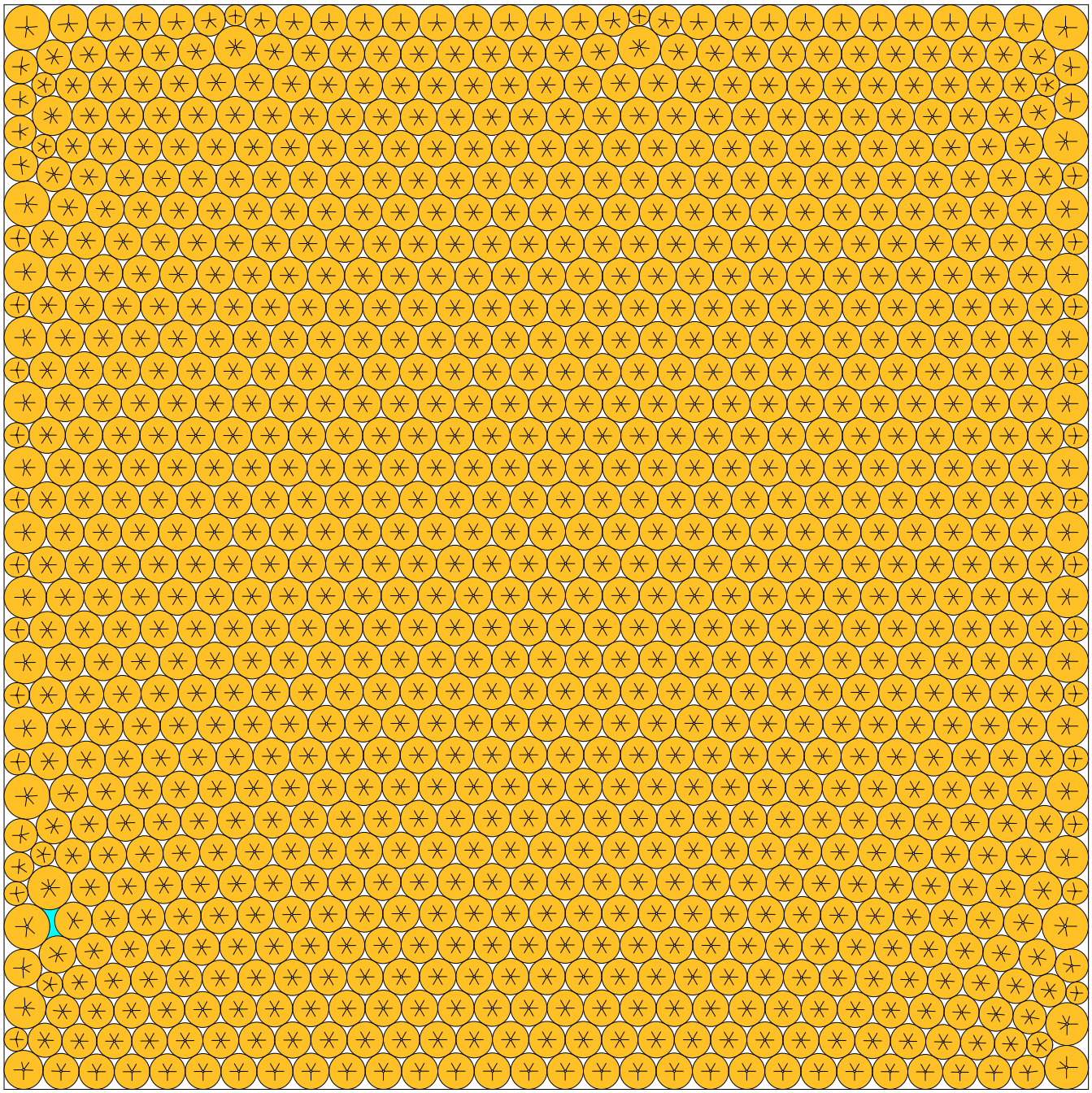
# 1009 circles in a square



**sumradii = 16.954863333451 density = 0.899507191982**
**sumperim = 106.530548181979 contacts = 3027**

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09-NOV-2026