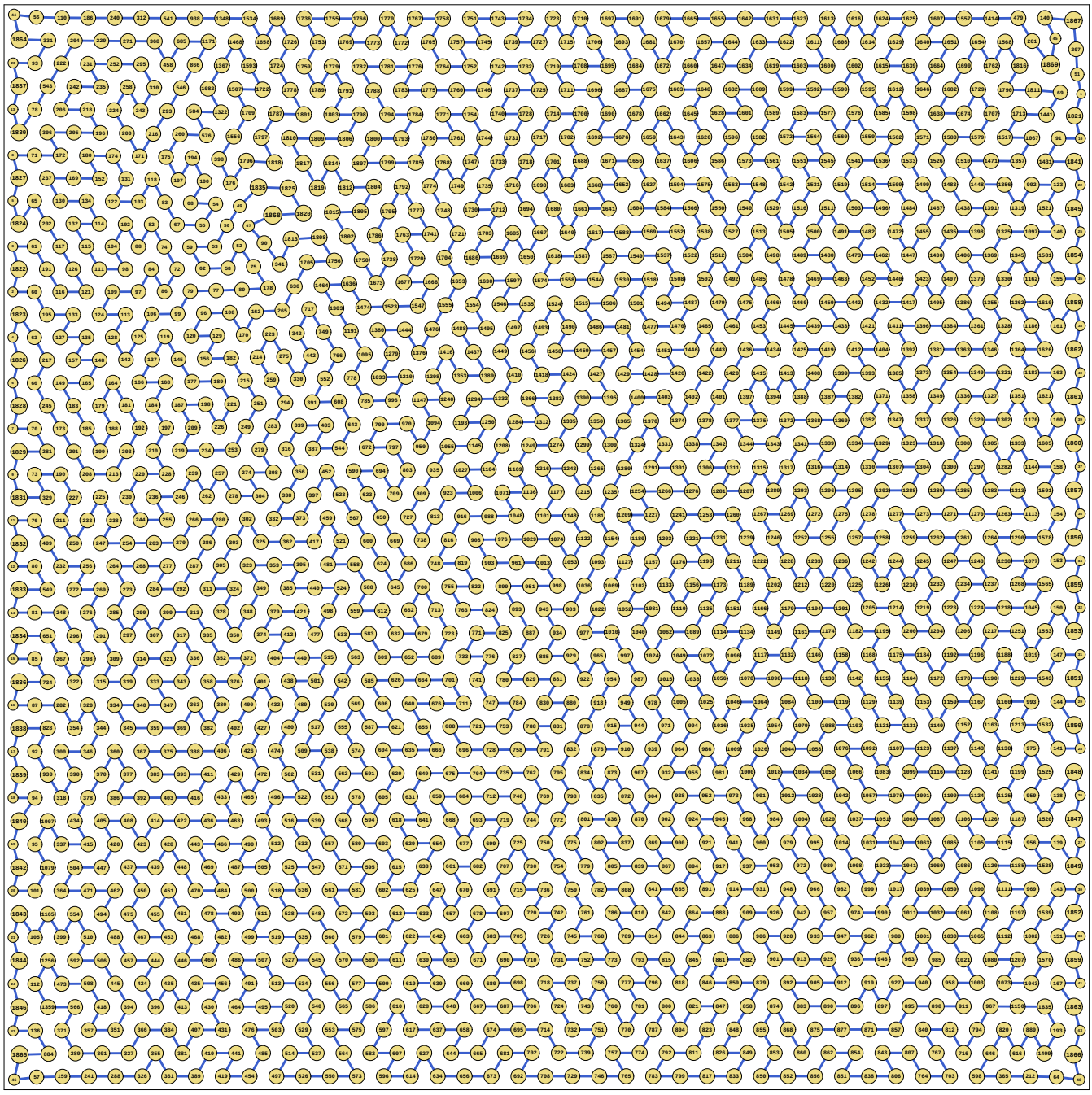
# 1869 circles in a square



**sumradii = 23.118916245305 density = 0.901531754084**
**sumperim = 145.260434870416 length = 46.236696**

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