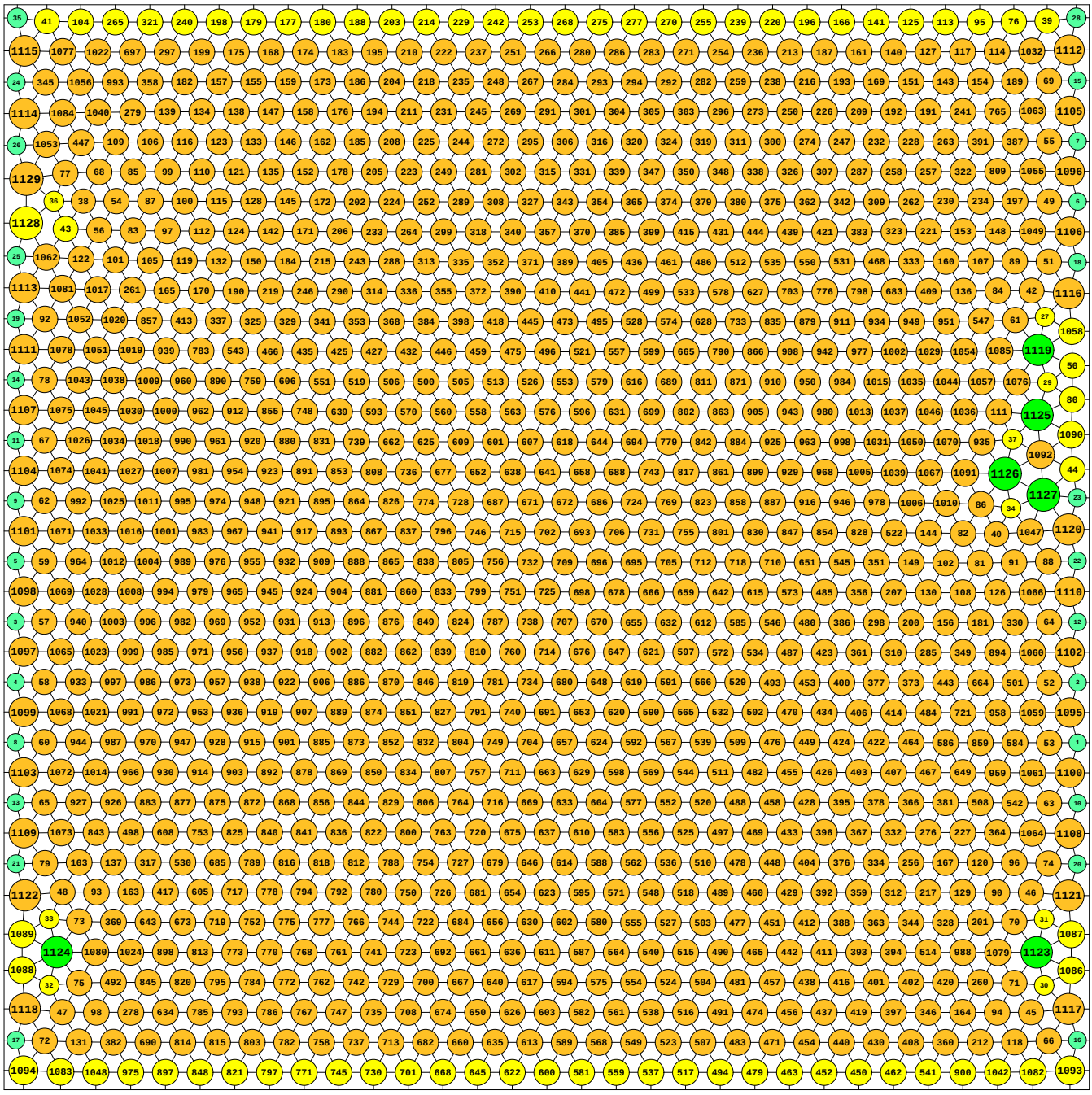
# 1129 circles in a square



**sumradii = 17.946597073145** **density = 0.899854586322**
**sumperim = 112.761795043857** **contacts = 3387**

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