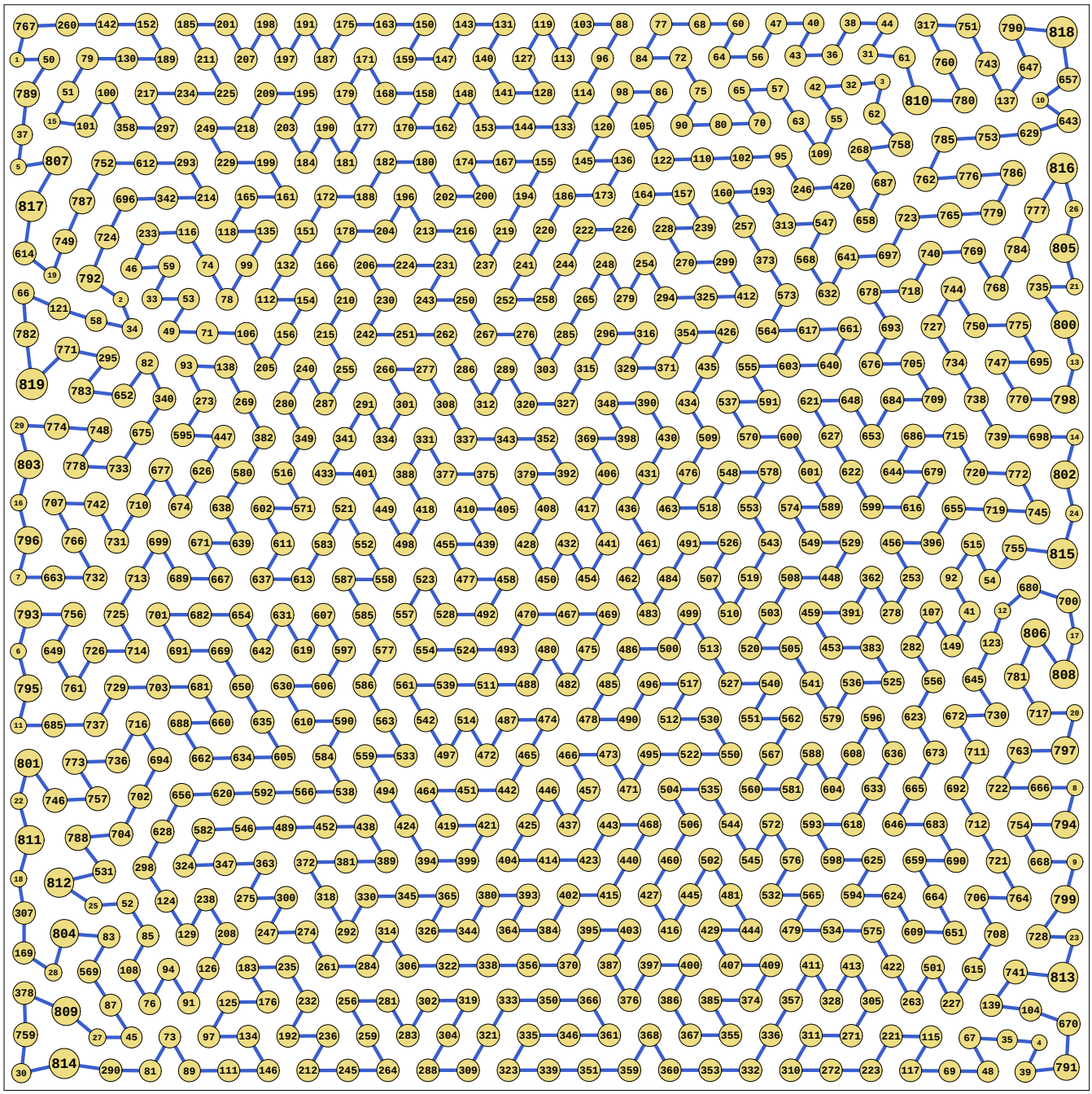
# 819 circles in a square



**sumradii = 15.258606493849  density = 0.898514296789**
**sumperim = 95.872652130187  length = 30.516711**

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