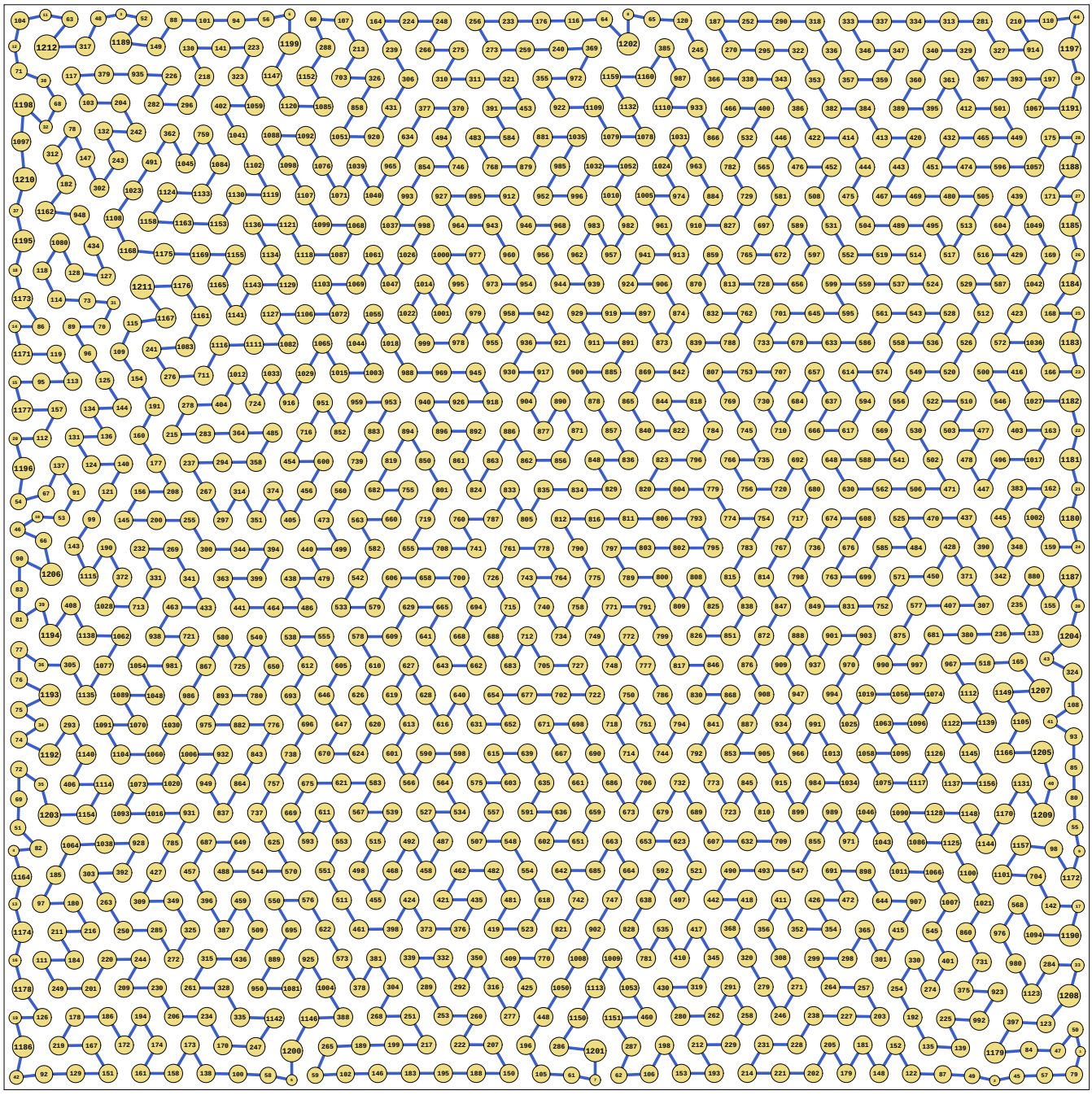
# 1212 circles in a square



**sumradii = 18.581456059923** **density = 0.900529257593**
**sumperim = 116.750731701711** **length = 37.162176**

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