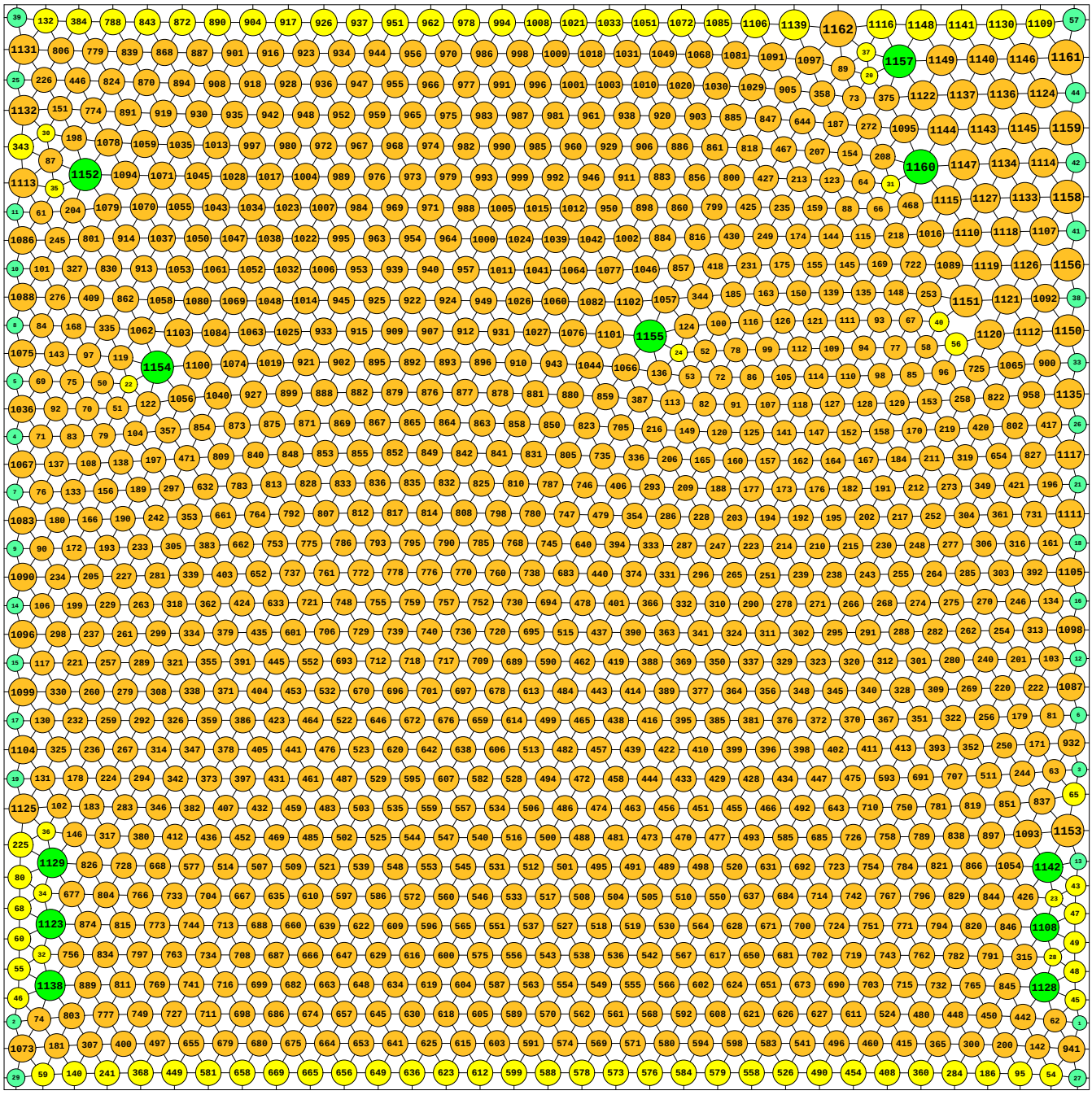
# 1162 circles in a square



**sumradii = 18.178715630596** **density = 0.899987625969**
**sumperim = 114.220238953557** **contacts = 3486**

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