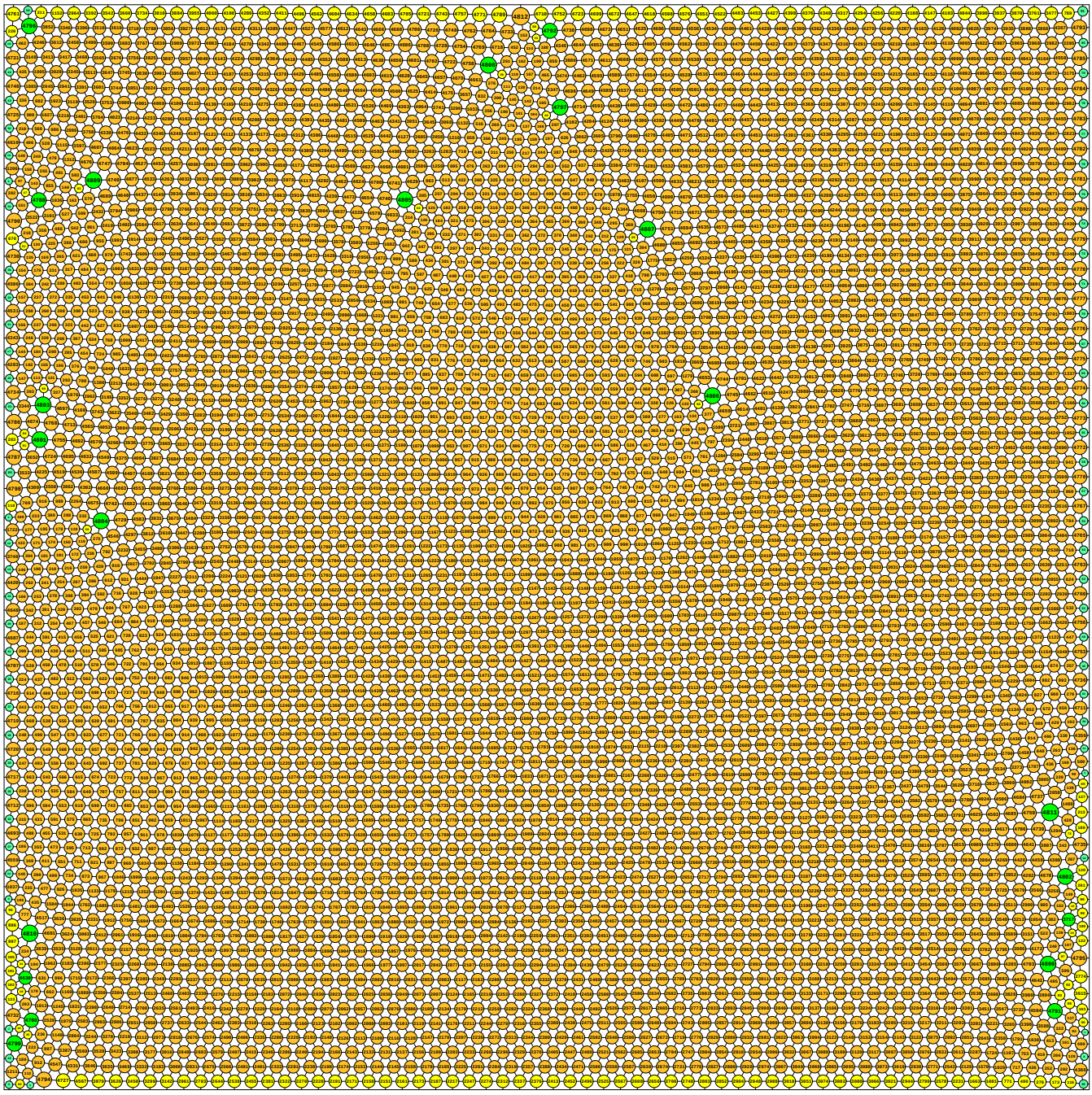
# 4812 circles in a square



**sumradii = 37.129448483006 density = 0.903552856515**
**sumperim = 233.291205172104 contacts = 14436**

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