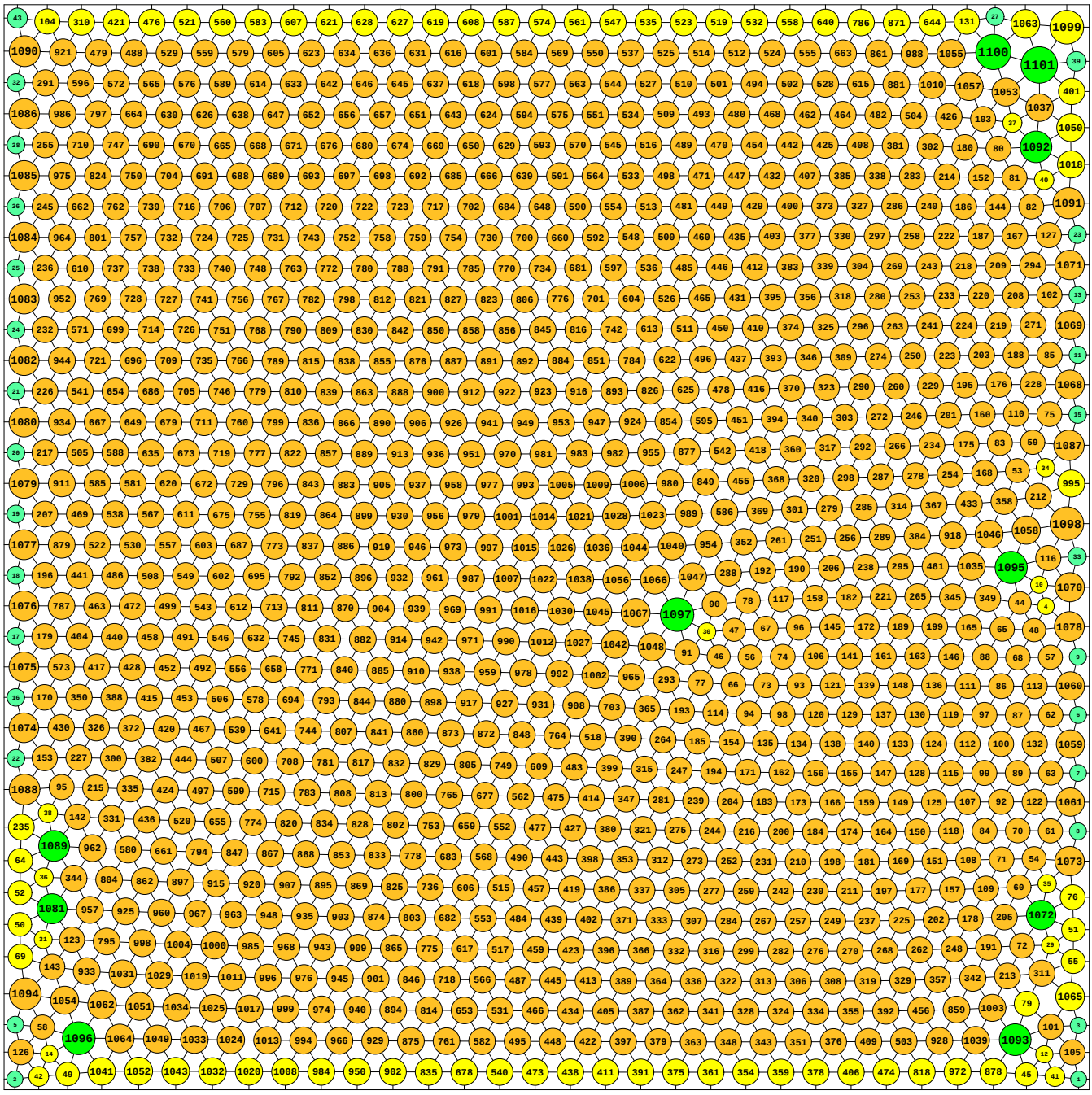
# 1101 circles in a square



**sumradii = 17.705474902557** **density = 0.899793494343**
**sumperim = 111.246779764383** **contacts = 3303**

© E.SPECHT
12-NOV-2026