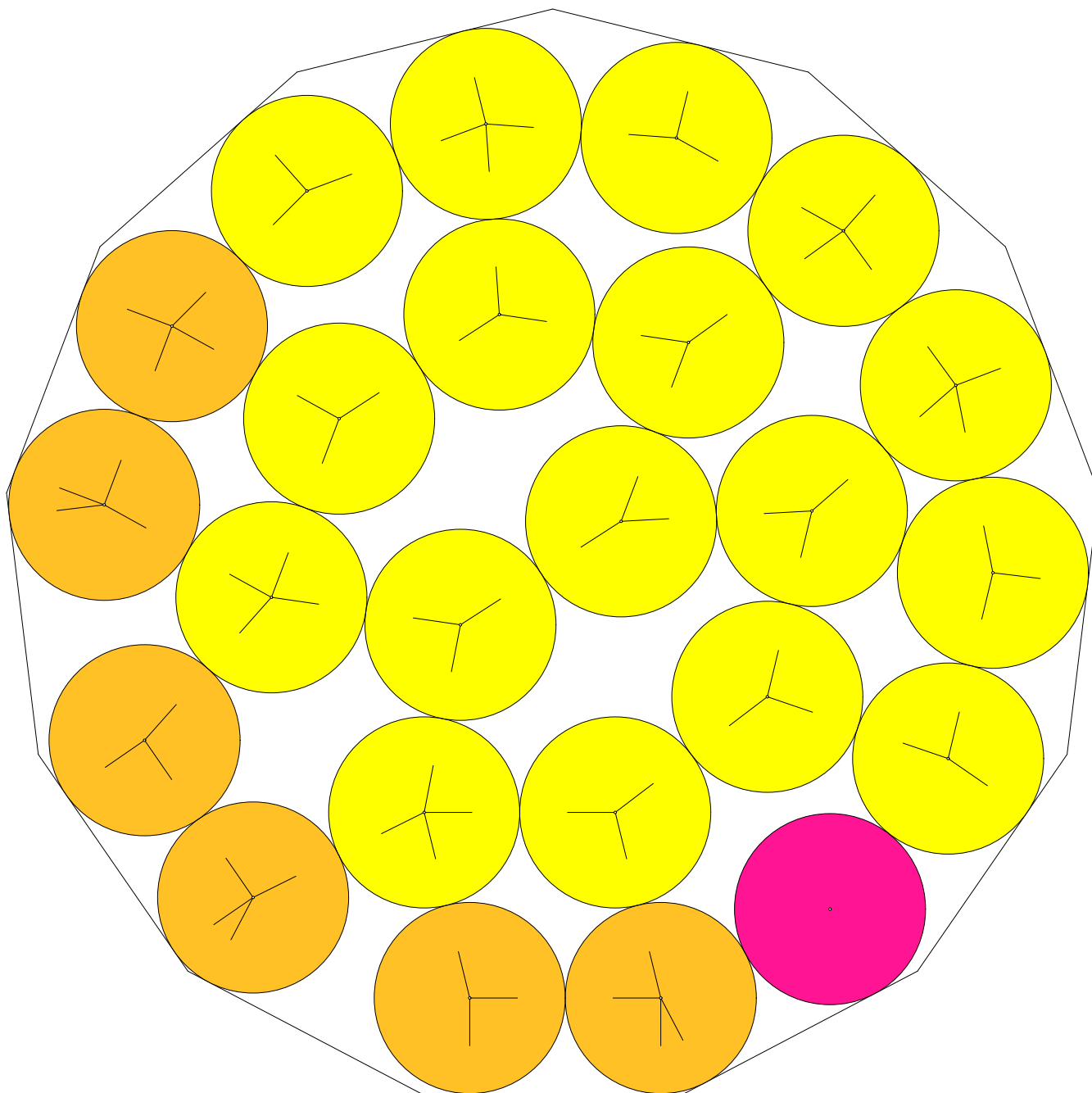


## 24 circles in a tridecagon



**radius = 0.173642698408      density = 0.752603930742**  
**ratio = 5.758952199954      contacts = 47**

© E. SPECHT &  
D.A. PATERSON  
07-DEC-2020