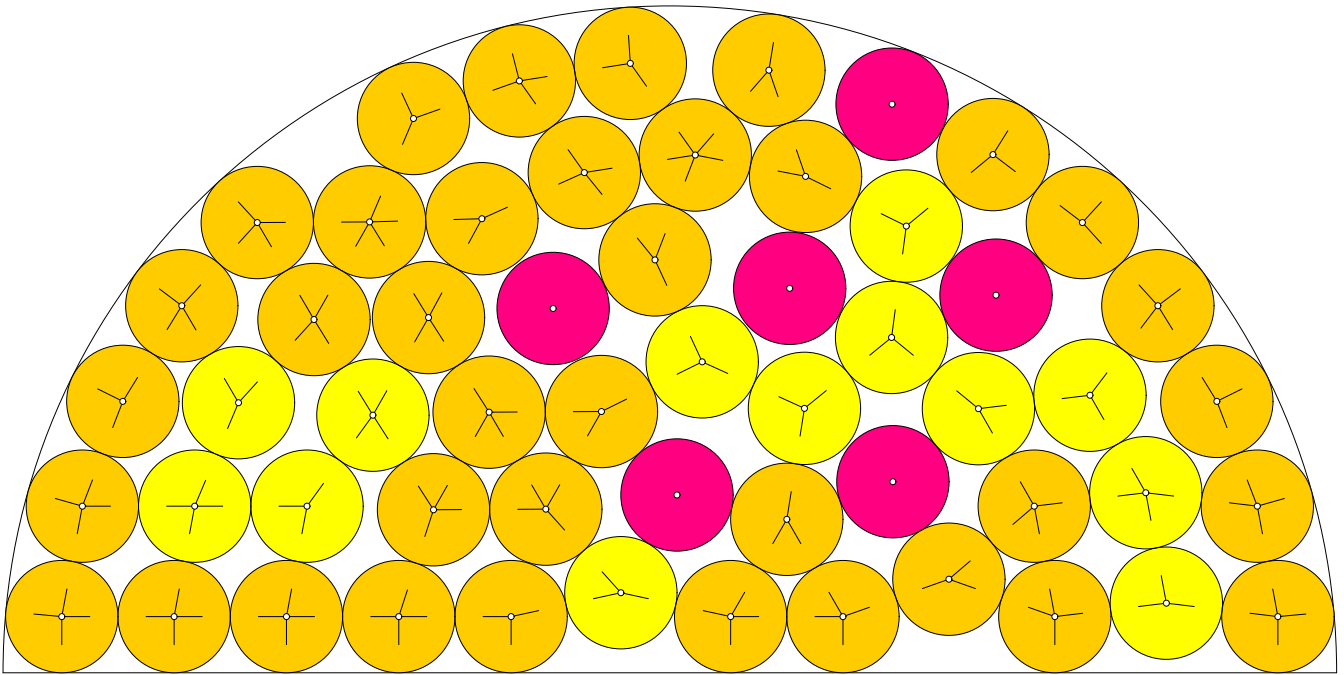


## 56 circles in a semicircle



**radius = 0.084232218437      density = 0.794647461748**  
**ratio = 11.871941859785      contacts = 101**

© E.SPECHT &  
D.A.PATERSON  
16-OCT-2010