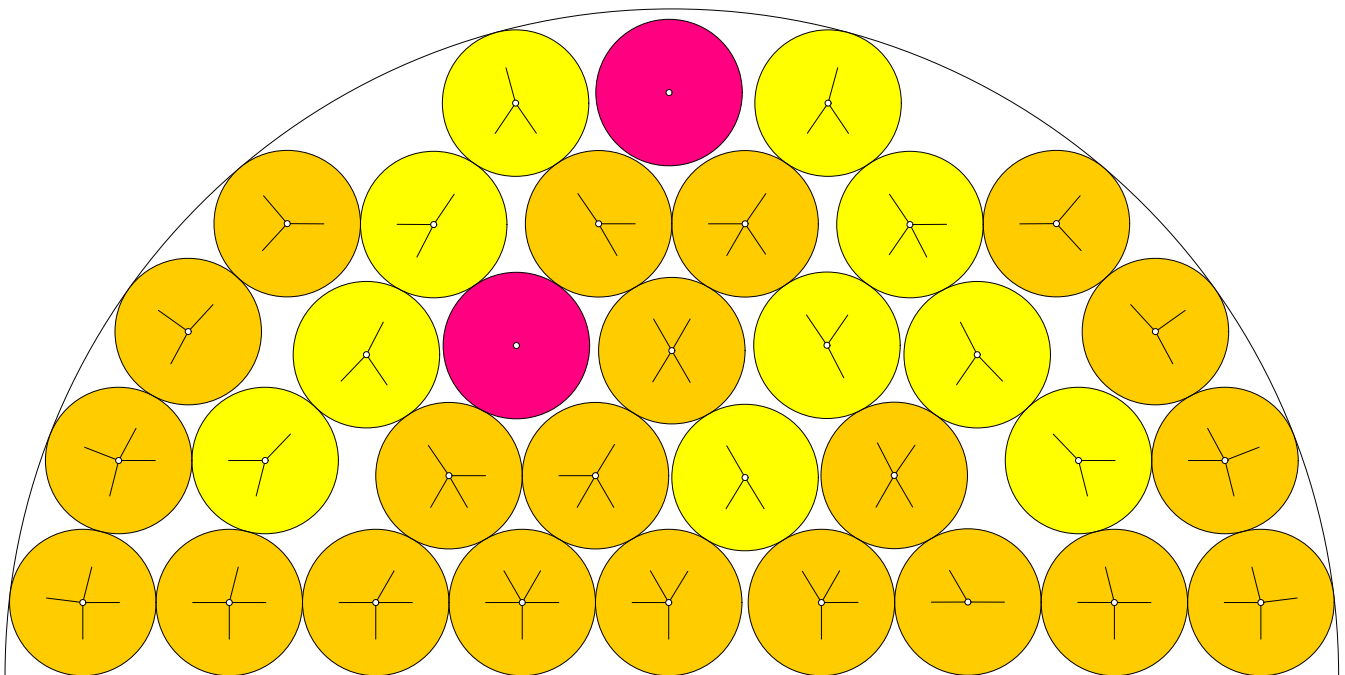


## 33 circles in a semicircle



**radius = 0.109835130274      density = 0.796207885592**  
**ratio = 9.104555141017      contacts = 64**

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16-OCT-2010