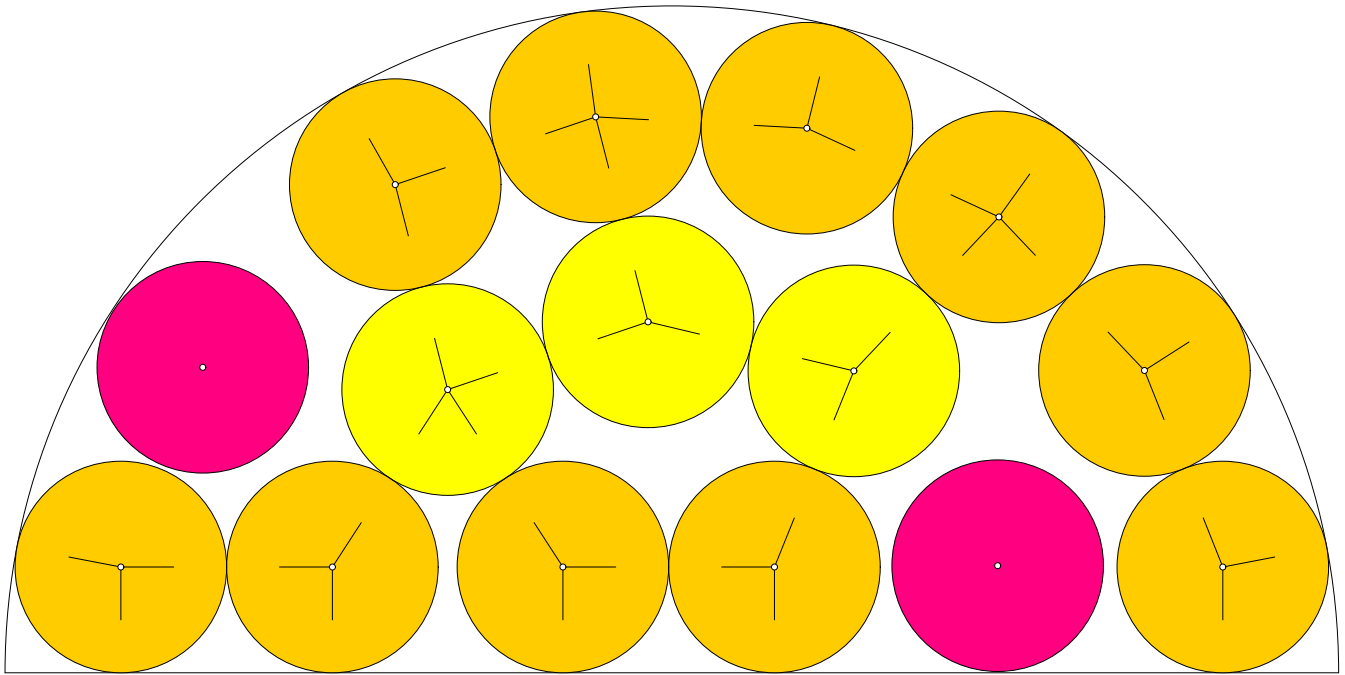


# 15 circles in a semicircle



radius = 0.158625813391    density = 0.754864460216  
ratio = 6.304144190814    contacts = 27

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16-OCT-2010