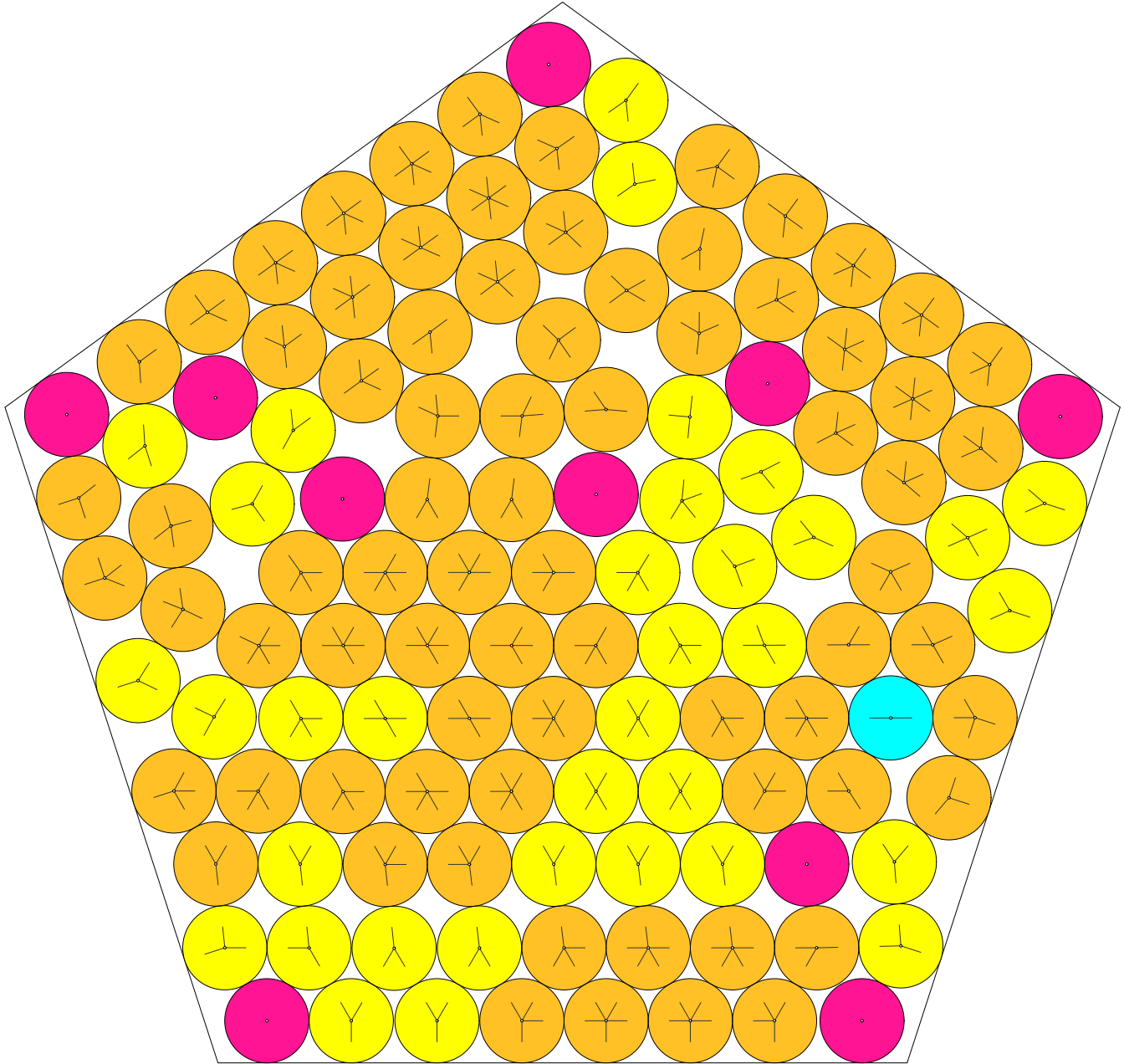


# 121 circles in a pentagon



radius = 0.071828527609  
ratio = 13.922045088318

density = 0.824864925050  
contacts = 230

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