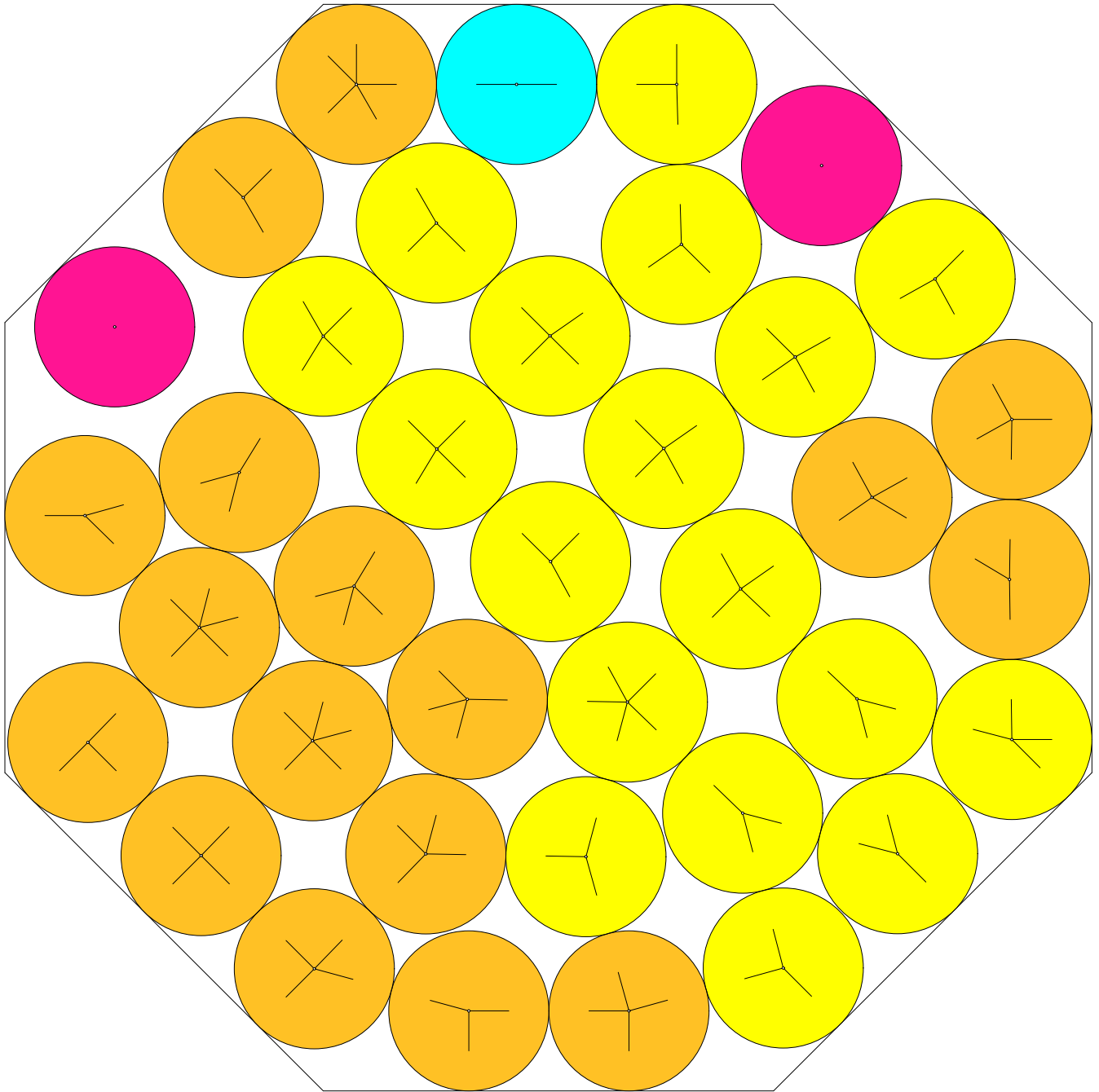


# 38 circles in an octagon



radius = 0.136097981333      density = 0.781793117866  
ratio = 7.347647556585      contacts = 73

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