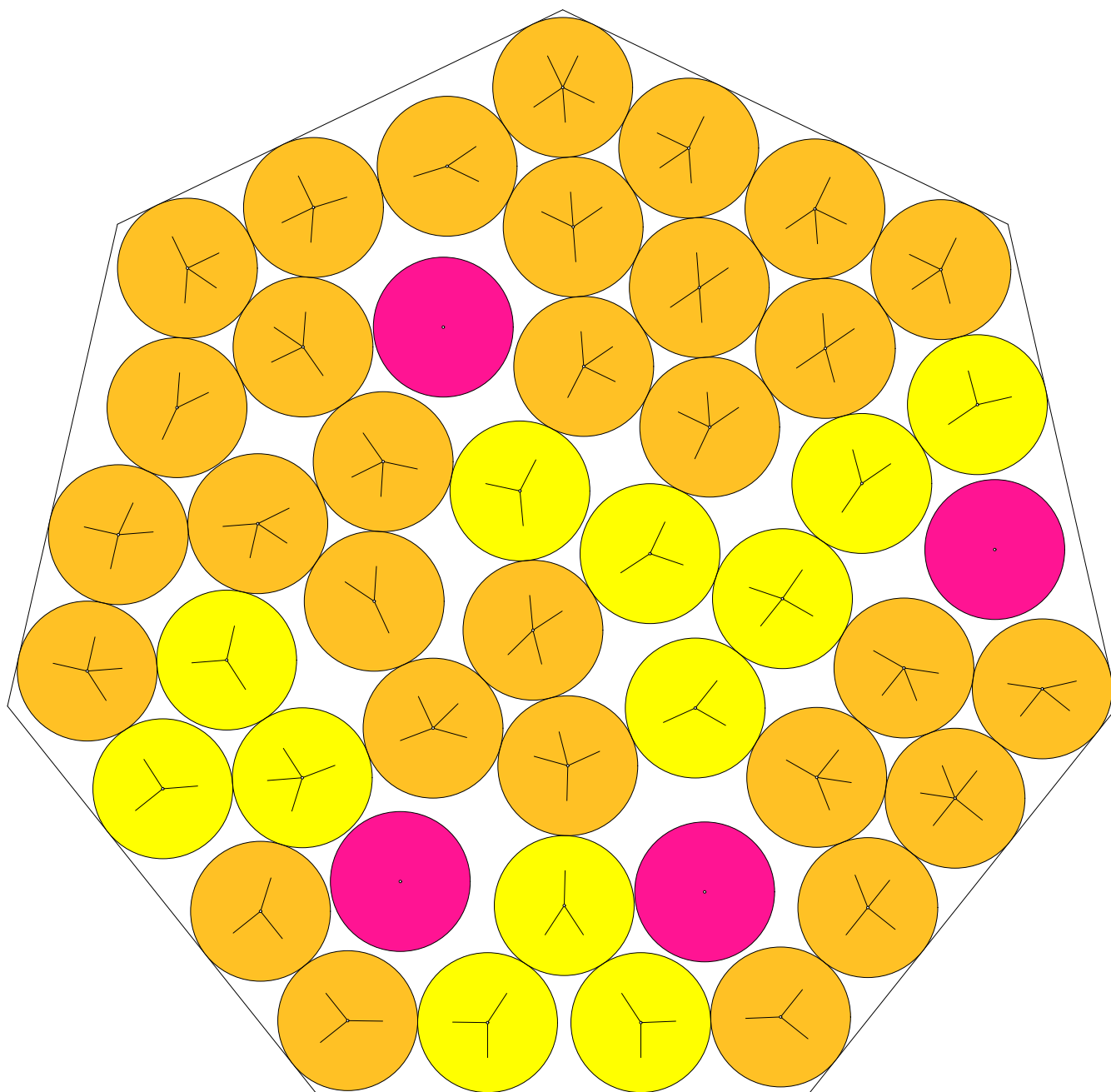


# 46 circles in a heptagon



radius = 0.122806228708    density = 0.796466098768  
ratio = 8.142909447847    contacts = 87

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