20 circles in a circle
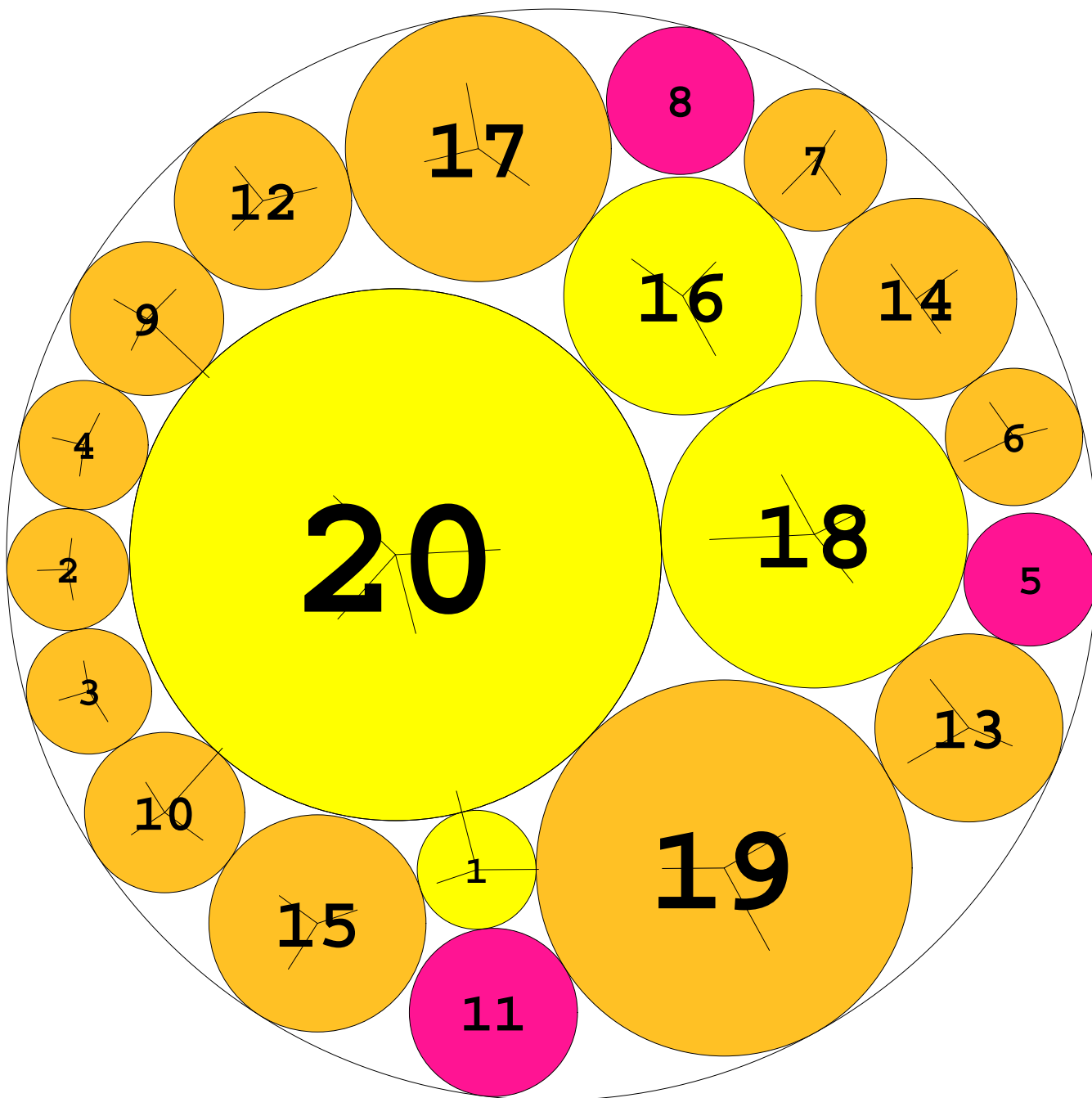

radius =   0.487461926374   density = 0.854891766089
ratio   =   2.051442268402   contacts = 34