453 circles in a circular quadrant
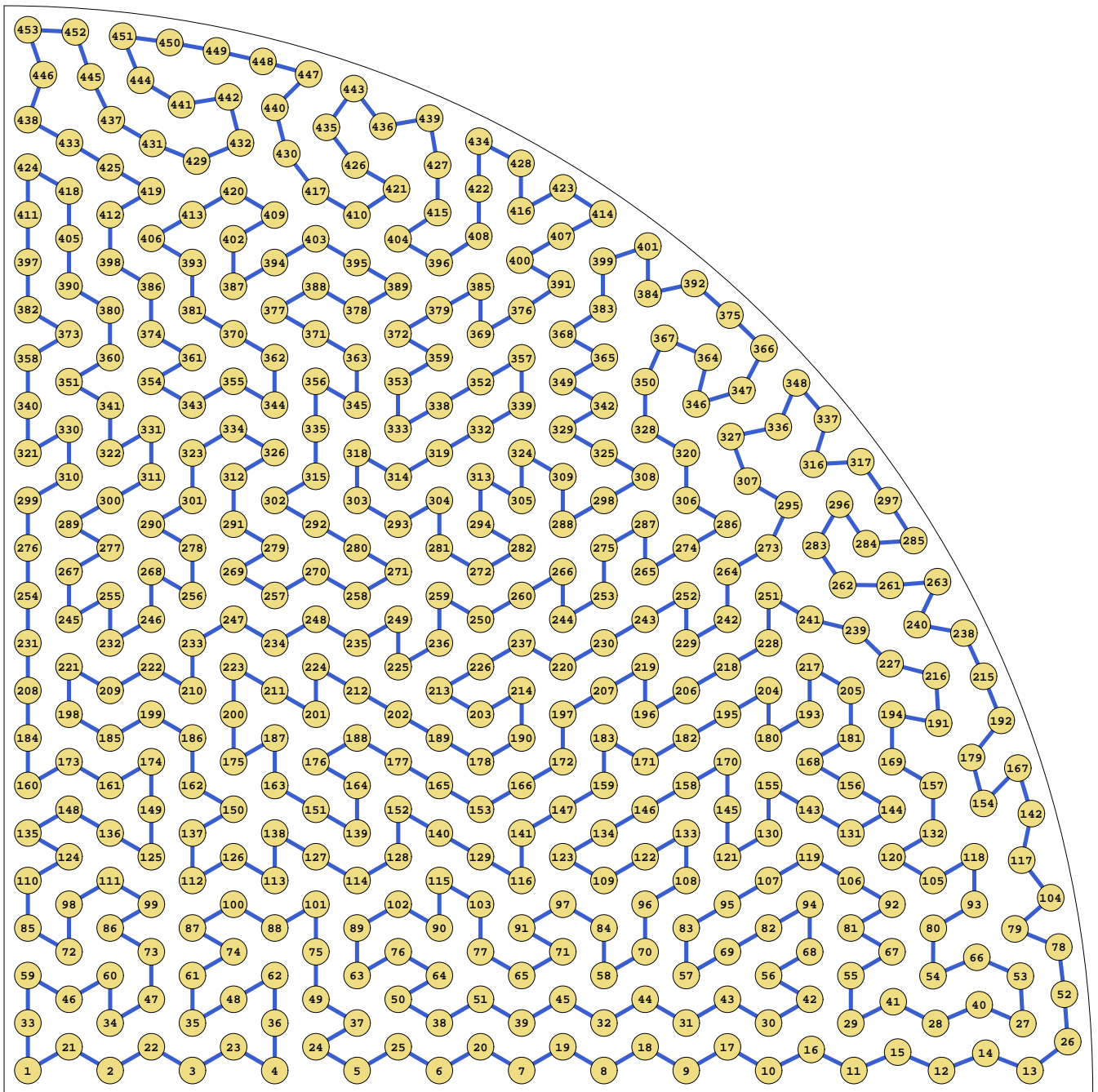

radius =   0.021822188561   density = 0.862888739393
ratio   = 45.824917937324   length   = 19.775736