233 circles in a circular quadrant
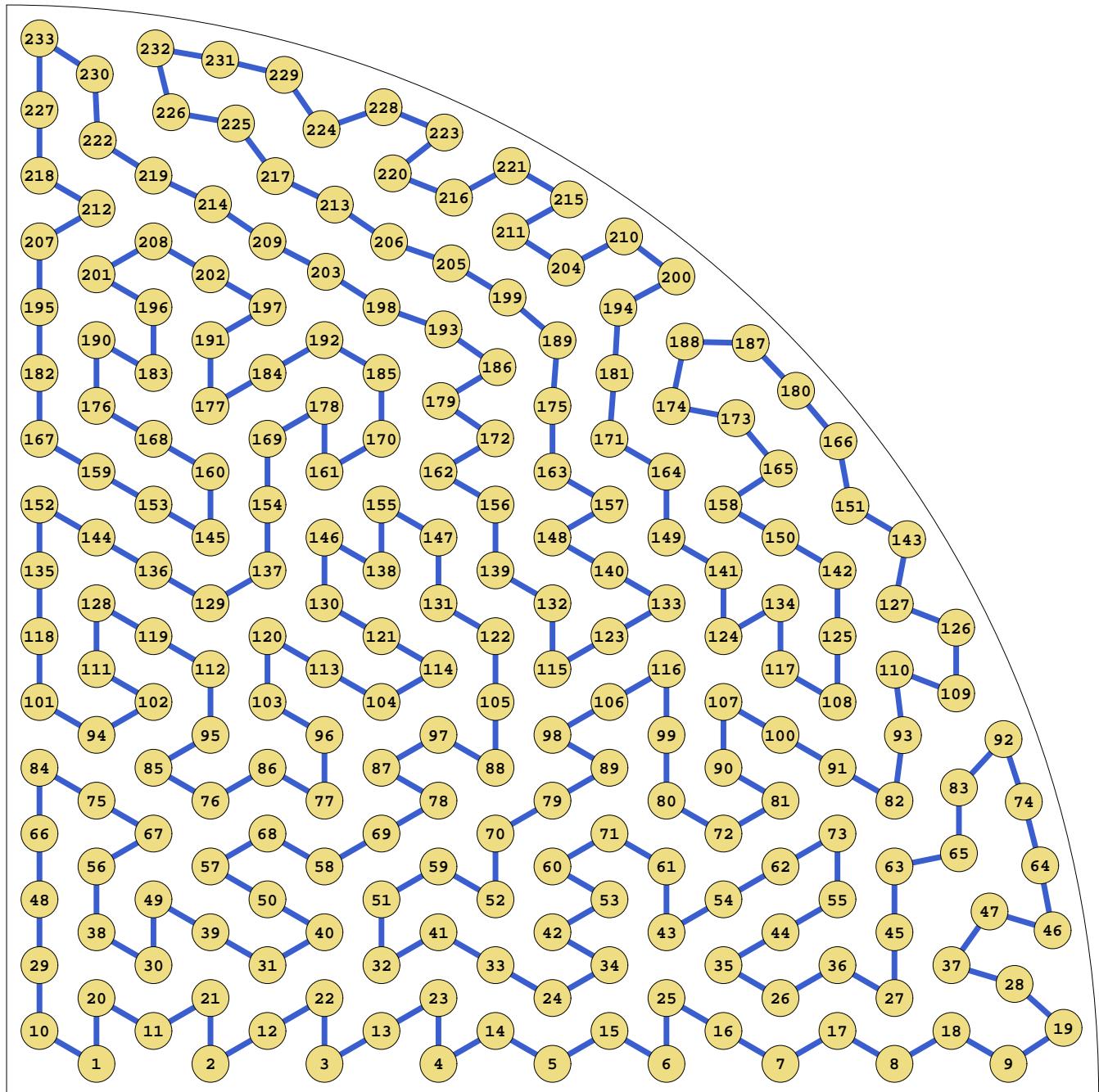
radius =   0.030132018393   density = 0.846198712230
ratio   = 33.187288914987   length   =   14.049467