561 circles in a circular quadrant
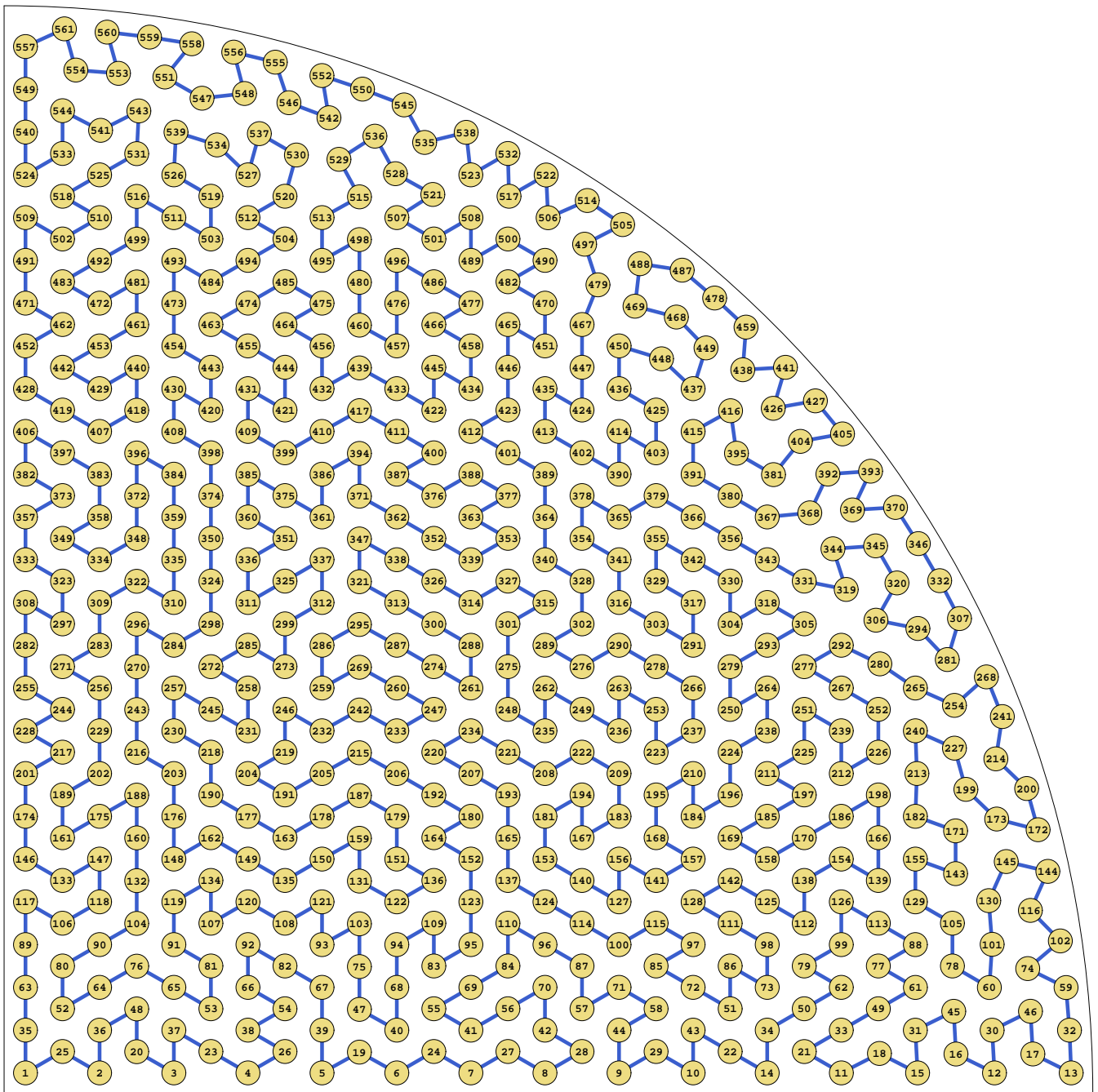

radius =   0.019643294792   density = 0.865867663966

ratio = 50.907956663364   length   = 22.046738