183 circles in a circular quadrant
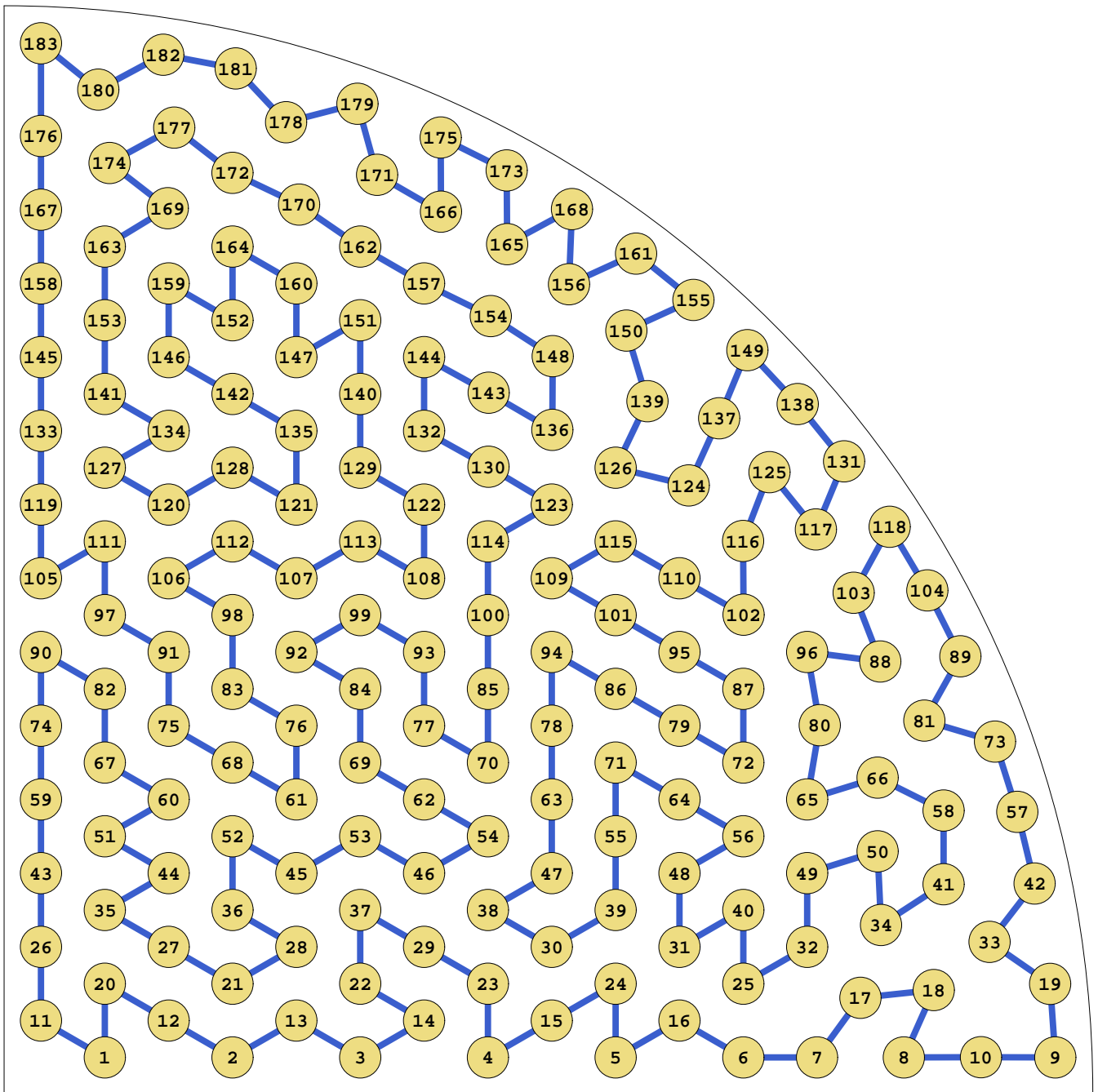

radius =   0.033860758853   density = 0.839275324750

ratio   = 29.532710839231   length   = 12.422777