1117 circles in a circle
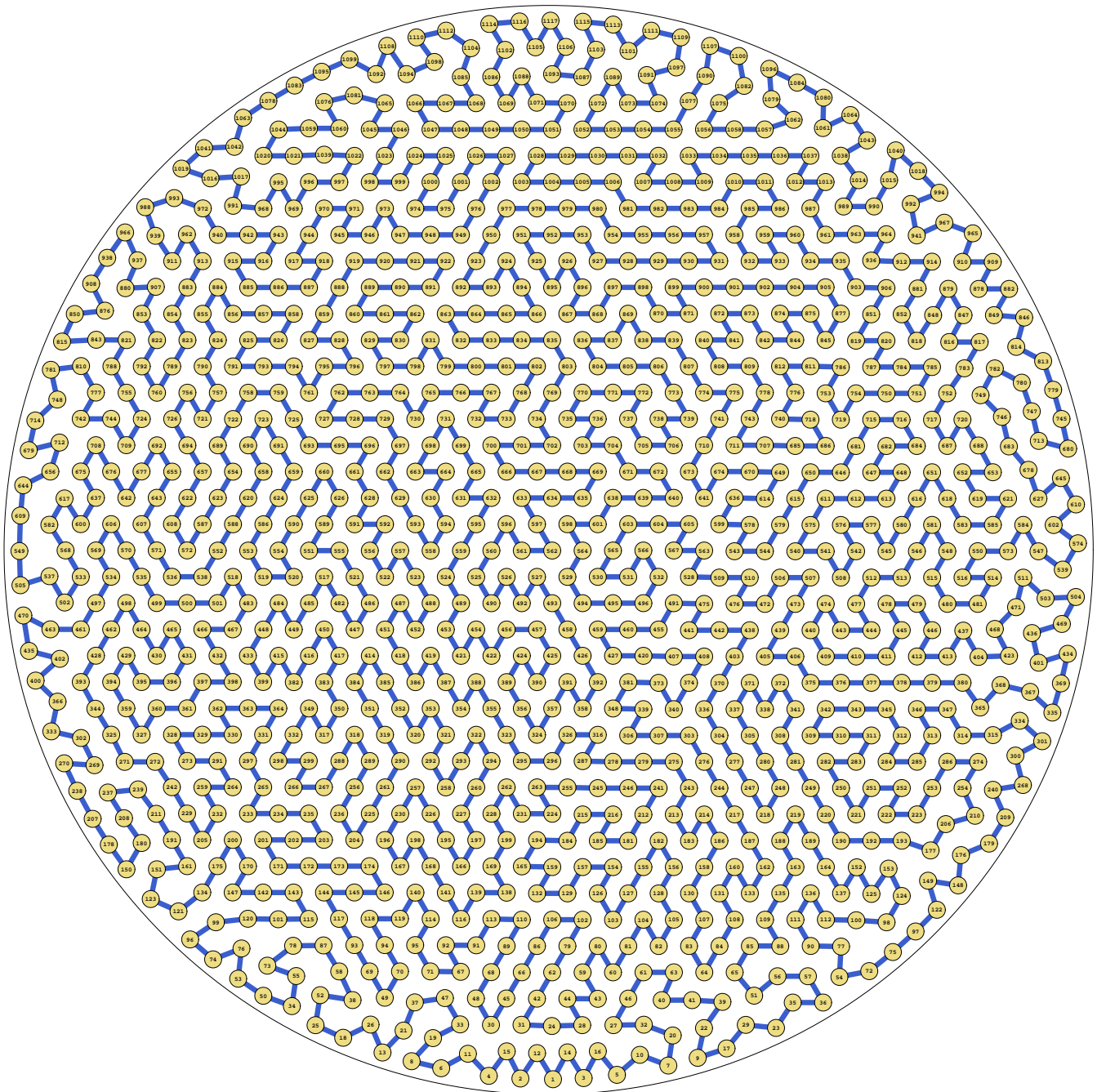

radius =   0.027903063788   density = 0.869674942116

ratio = 35.838358382057   length = 62.434189