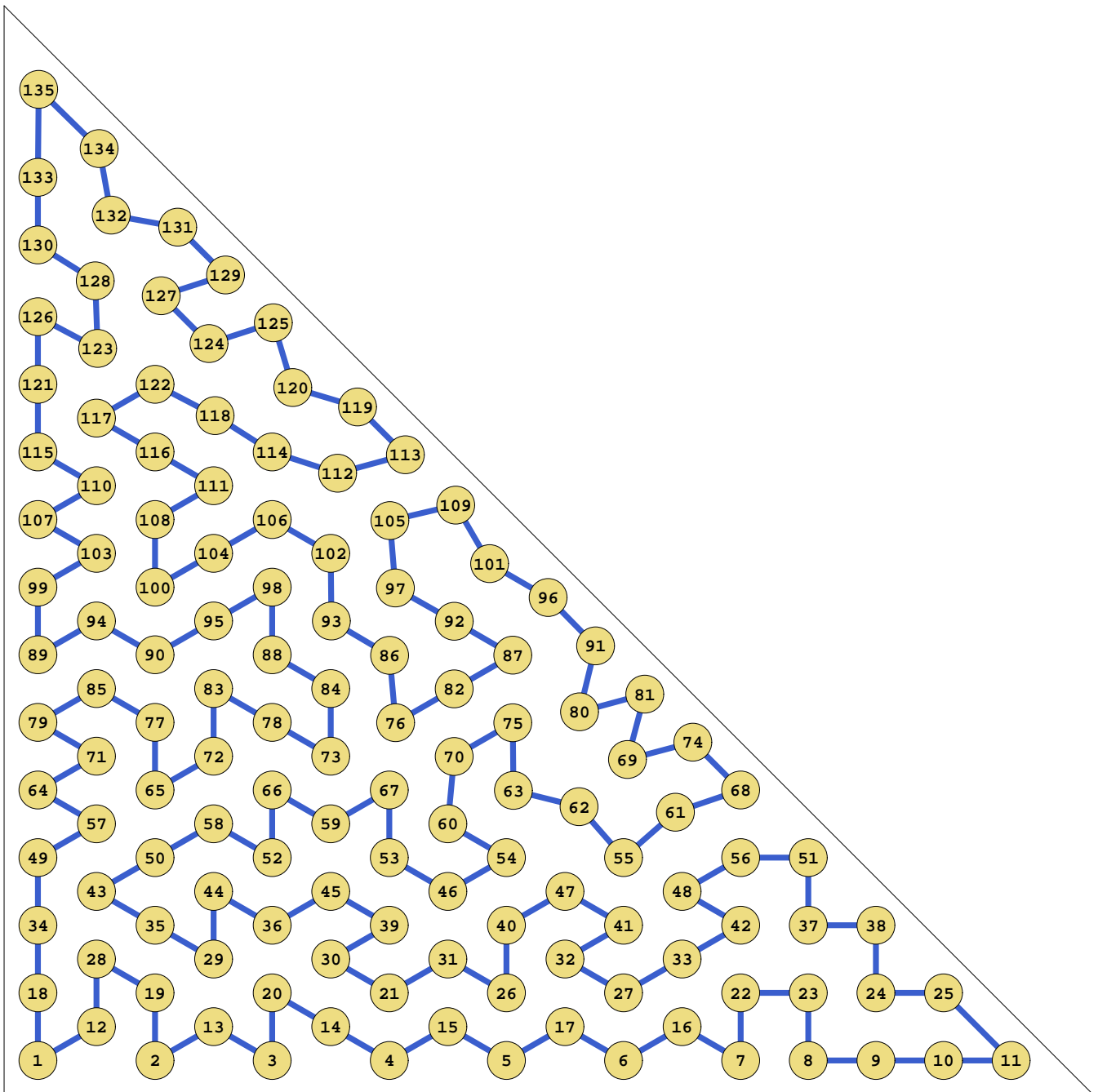# 135 circles in an isosceles right triangle

radius = 0.031057451011   density = 0.818173209169

ratio = 32.198392574129   length = 8.451952