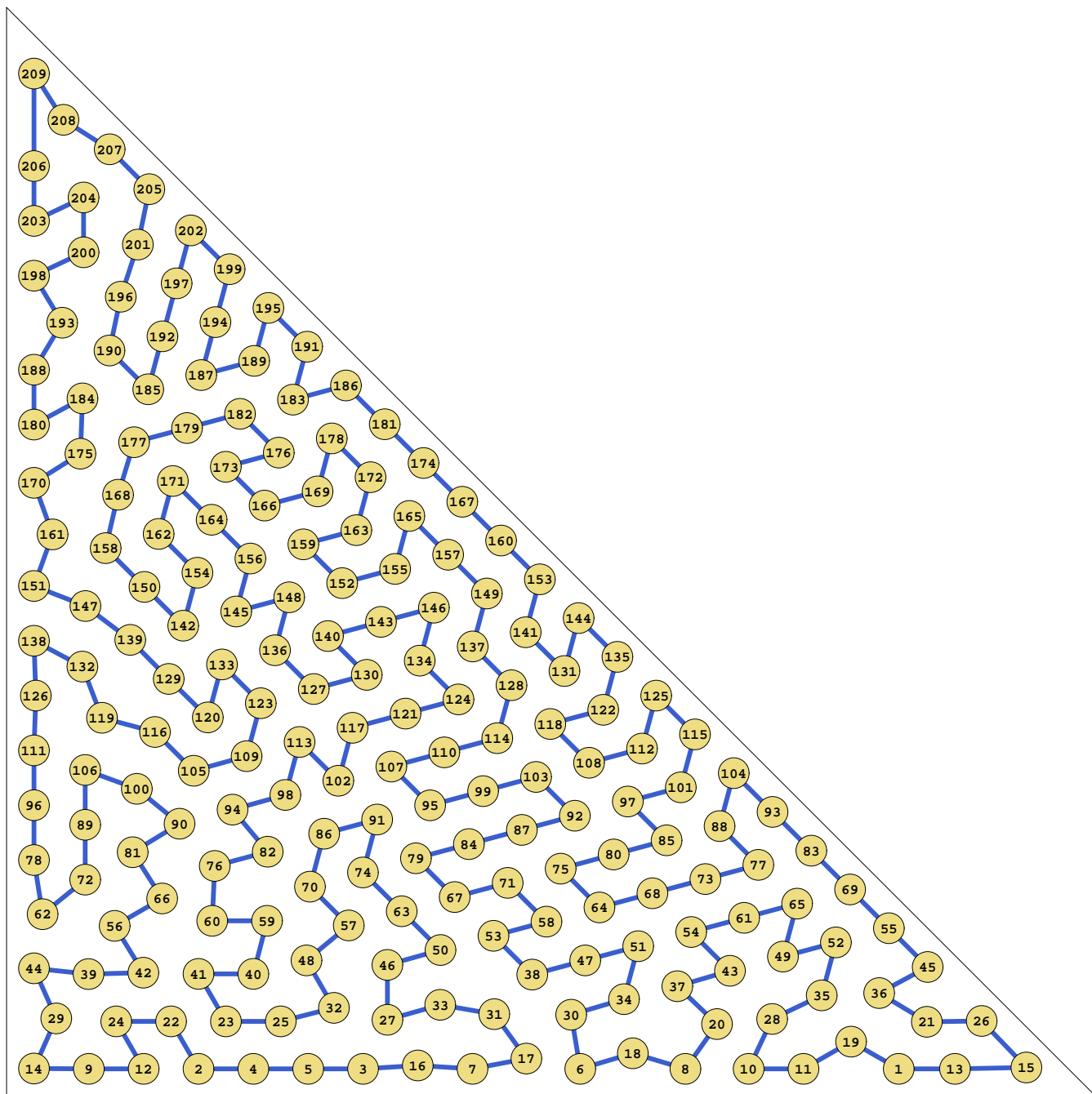# 209 circles in an isosceles right triangle

radius =   0.025175336842   density = 0.832293943960

ratio   = 39.721414902180   length   = 10.591275