38 circles in an isosceles right triangle
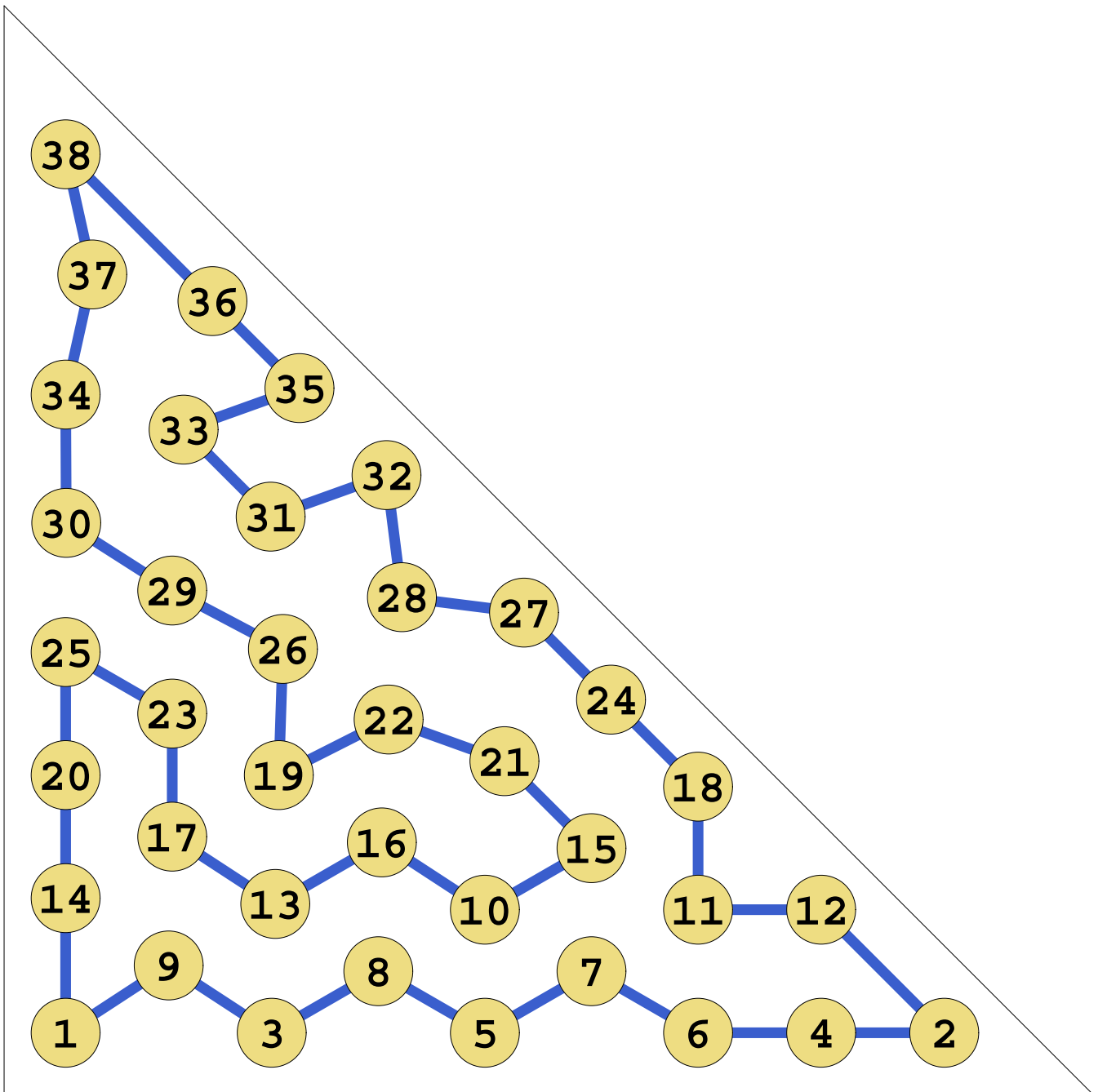
radius =	0.056524599580	density =	0.762848776389
ratio =	17.691412365978	length =	4.442995