154 circles in a circular quadrant
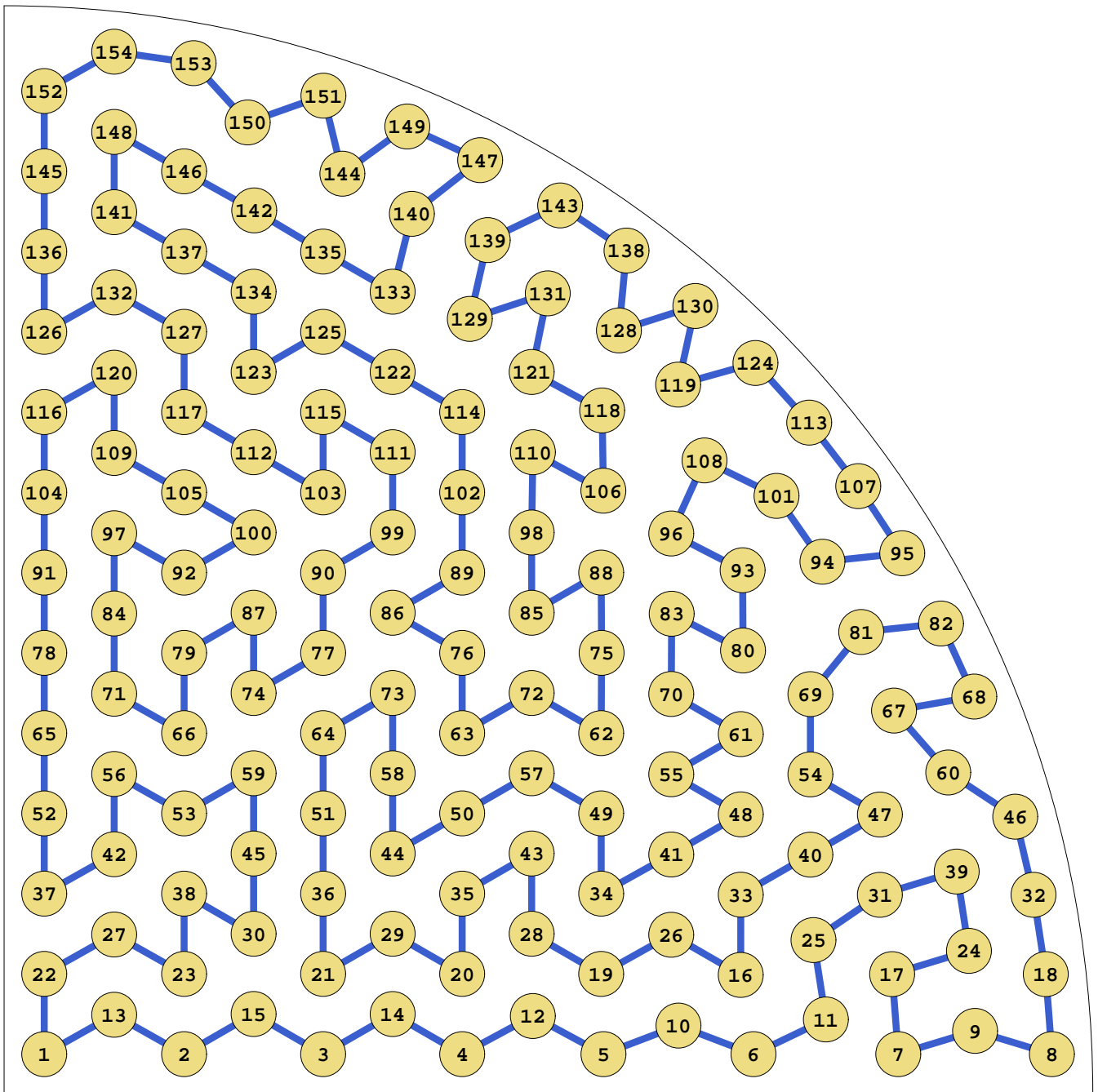
radius	=	0.036864786419	density	=	0.837151686276
ratio	=	27.126157429297	length	=	11.365963