Single arc length

	n	3	4	5	6	7	8	9	10	11	12	13	14	15	
Numerator	A262343(n)	1	3	9	2	15	9	7	12	27	5	33	18	13	
Denominator	A060789(n)	1	2	5	1	7	4	3	5	11	2	13	7	5	

Single loop length

angle roop rengin															
	A026741(n-2)	1	1	3	2	5	3	7	4	9	5	11	6	13	

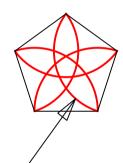


Loop length = 2

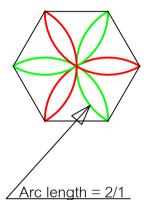


Loop length = 1





Loop length = 3

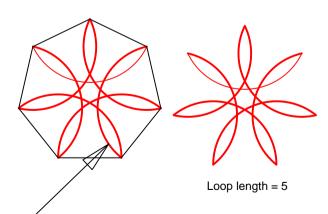


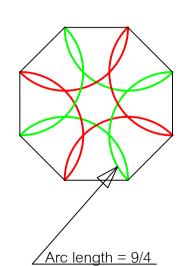
 \triangle Arc length = 1/1

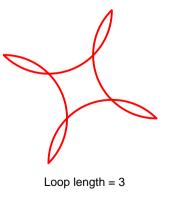
 \triangle Arc length = 15/7

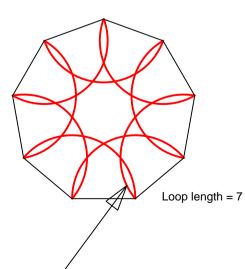












 $\sqrt{\text{Arc length}} = 7/3$