

Circle radius $r(n)$ at sagitta = 1 & cord length = n

n	1	2	3	4	5	6	7	8	9	10	...
Floor $(r(n)) = A001971(n)$	0	1	1	2	3	5	6	8	10	13	...
Numerator $(r(n))$	5	1	13	5	29	5	53	17	85	13	...
Denominator $(r(n)) = A143025(n+2)$	8	1	8	2	8	1	8	2	8	1	...

