


# A355759 Examples of a(1..18).

Karl-Heinz Hofmann, Aug 13 2022

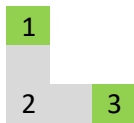
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a(1) = 1

Sum = 1 

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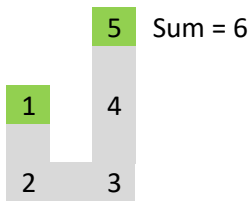
a(2) = 4



Sum = 4

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a(3) = 6

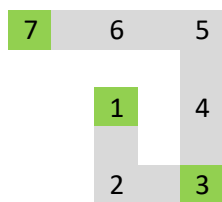


Sum = 6

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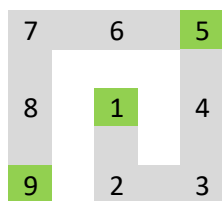
a(4) = 11

Sum = 11



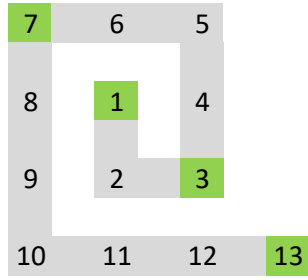
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a(5) = 15



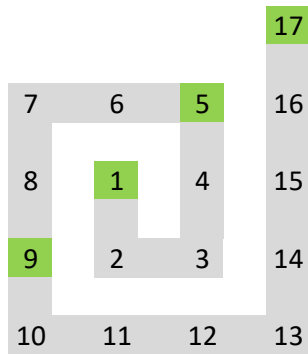
Sum = 15

$a(6) = 24$



Sum = 24

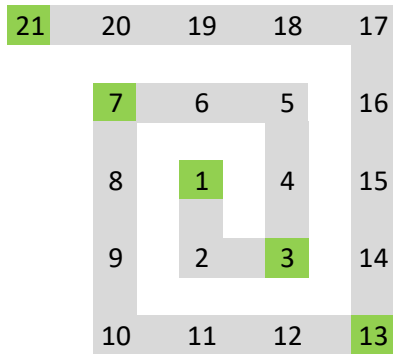
$a(7) = 32$



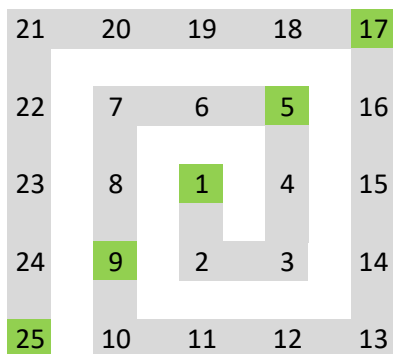
Sum = 32

$a(8) = 45$

Sum = 45

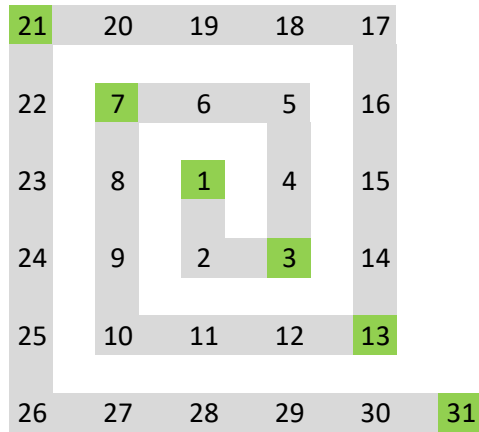


$a(9) = 57$



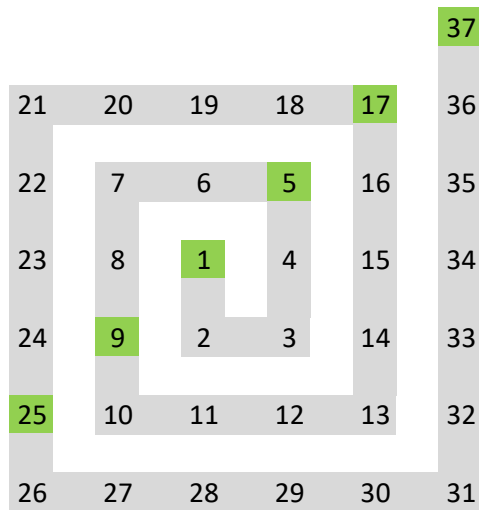
Sum = 57

$a(10) = 76$



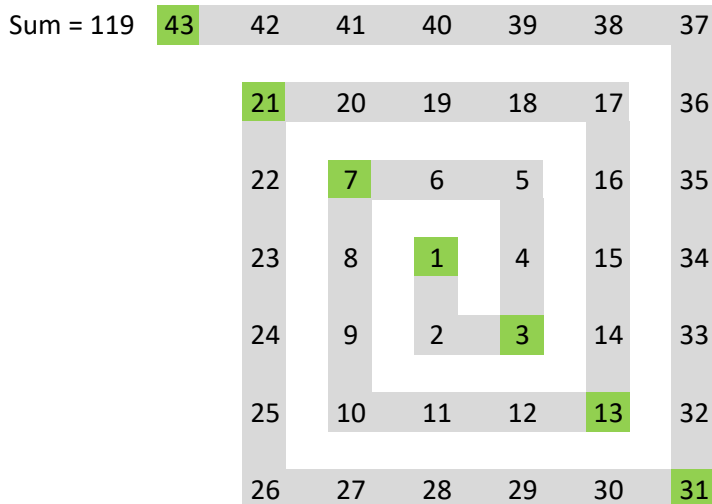
Sum = 76

$a(11) = 94$



Sum = 94

$a(12) = 119$



$a(13) = 143$

43	42	41	40	39	38	37
44	21	20	19	18	17	36
45	22	7	6	5	16	35
46	23	8	1	4	15	34
47	24	9	2	3	14	33
48	25	10	11	12	13	32
49	26	27	28	29	30	31

Sum = 143

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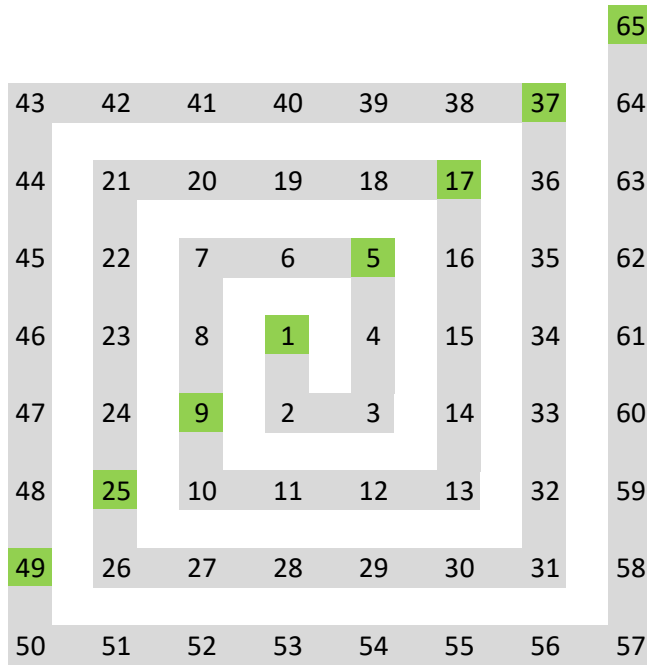
$a(14) = 176$

43	42	41	40	39	38	37	
44	21	20	19	18	17	36	
45	22	7	6	5	16	35	
46	23	8	1	4	15	34	
47	24	9	2	3	14	33	
48	25	10	11	12	13	32	
49	26	27	28	29	30	31	
50	51	52	53	54	55	56	57

Sum = 176

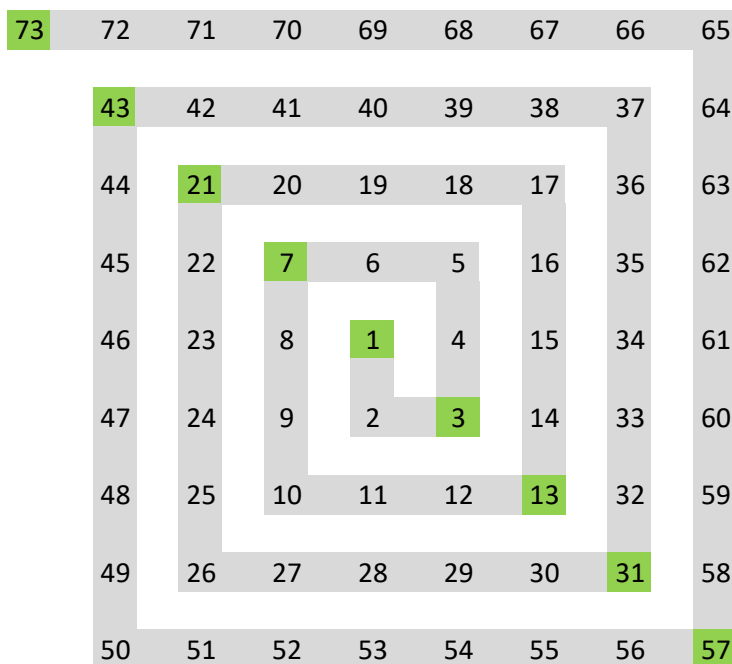
$a(15) = 208$

Sum = 208



$a(16) = 249$

Sum = 249



$$a(17) = 289$$

73	72	71	70	69	68	67	66	65
74	43	42	41	40	39	38	37	64
75	44	21	20	19	18	17	36	63
76	45	22	7	6	5	16	35	62
77	46	23	8	1	4	15	34	61
78	47	24	9	2	3	14	33	60
79	48	25	10	11	12	13	32	59
80	49	26	27	28	29	30	31	58
81	50	51	52	53	54	55	56	57

$$\text{Sum} = 289$$

$$a(18) = 340$$

73	72	71	70	69	68	67	66	65	
74	43	42	41	40	39	38	37	64	
75	44	21	20	19	18	17	36	63	
76	45	22	7	6	5	16	35	62	
77	46	23	8	1	4	15	34	61	
78	47	24	9	2	3	14	33	60	
79	48	25	10	11	12	13	32	59	
80	49	26	27	28	29	30	31	58	
81	50	51	52	53	54	55	56	57	
82	83	84	85	86	87	88	89	90	91

$$\text{Sum} = 340$$