

Triangle in A304252

k	0	1	2	3	4	5	6	7	8
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n	Row Sum										
	σ_n										
0	1	1									
1	1	1									
2	7	1	6								
3	13	1	12								
4	55	1	18	36							
5	133	1	24	108							
6	463	1	30	216	216						
7	1261	1	36	360	864						
8	4039	1	42	540	2160	1296					
9	11605	1	48	756	4320	6480					
10	35839	1	54	1008	7560	19440	7776				
11	105469	1	60	1296	12096	45360	46656				
12	320503	1	66	1620	18144	90720	163296	46656			
13	953317	1	72	1980	25920	163296	435456	326592			
14	2876335	1	78	2376	35640	272160	979776	1306368	279936		
15	8596237	1	84	2808	47520	427680	1959552	3919104	2239488		
16	25854247	1	90	3276	61776	641520	3592512	9797760	10077696	1679616	
17	77431669	1	96	3780	78624	926640	6158592	21555072	33592320	15116544	

The sequence generated by the row sums is [A015441](#) (Generalized Fibonacci numbers).