Collection of Series. Jolley, this,

See also 132, 31, 40, 8

1	2	3	4	5	6	7	8	9	Figurate nos, Jolley 12
1	3	6	10	15	21	28	36	45	
1	4	10	20	35	56	84	120	165	
1	5	15	35	70	126	210	330	495	
1	6	21	56	126	252	462	792	1287	
1	7	28	84	210	462	924	1716	3003	

1	2	5	15	52	203	877	4140				Brom 197, Jolley 69
$\binom{n}{1}$	$\binom{n}{2}$	$\binom{n}{3}$	$\binom{n}{4}$	$\binom{n}{5}$	$\binom{n}{6}$	$\binom{n}{7}$	$\binom{n}{8}$	$\binom{n}{9}$	$\binom{n}{10}$	$\binom{n}{11}$	$\binom{n}{12}$

Jolley 212

2	1	← n=2									
3	3	1	← n=3								
4	6	4	1	← n=4							
5	10	10	5	1	← n=5						
6	15	20	15	6	1	← n=6					
7	21	35	35	21	7	1	← n=7				
8	28	56	70	56	28	8	1	← n=8			
9	36	84	126	126	84	36	9	1	n=9		
10	45	120	210	252	210	120	45	10	1	n=10	
11	55	165	330	462	462	330	165	55	11	1	n=11
12	66	220	495	792	924	792	495	220	66	12	1 n=12

1	2	3	7	43	1807	3263443
1	3	5	17	257	65537	4294967297
1	4	7	31	871	756031	571582_1116931
1	5	9	49	2209	4870849	

p81 above

1	5	37	357	4351	64243, 1115899, 22316409, 505378207,			$Y_{n,1}$	p 50, 124
1	8	78	944	13800	~~234~~ 237432			$W_{n,1}$	p 44
~~1~~	~~2~~	~~9~~	~~64~~	~~625~~	~~7776~~				
2	9	64	625	7776	117649			$(n+1)^n$	p 44
1	2	6	24	120	720	5040	40320	$n!$	(8), 40
1	1	3	16	125	1296			n^{n-2}	40
1	4	27	256	3125	46656	823543		n^n	31
1	1	2	5	16	61	272	1385	7936	50521

Jolley 238

1	2	3	4	5	6	7	8