

TABULAE.

(An, and his 8th Property.

This Table is carried included in the application of Bernoulli's 12th Property.

No.	I	II	III
1	1	0	
2	1	1	
3	1	2	
4	1	3	
5	1	4	
6	1	5	
7	1	6	
8	1	7	
9	1	8	
10	1	9	
11	1	10	
12	1	11	
13	1	12	
14	1	13	
15	1	14	
16	1	15	
17	1	16	
18	1	17	
19	1	18	
20	1	19	

PROPERTY.

terms in the Series, including cyphers.

vertical column.

horizontal column.

the Series.

Series.

Bernoulli's 12th property or theorem :—

$S. a$

n

$\frac{1}{S. n}$

$\frac{1}{S}$

PROPERTY.

of the Horizontal Series.

tion for the sum of the co-efficients of $(x + y)^n$

6^{100}

7^5

9^5

10^5

12^5

13^5

15^5

17^5

The Squares from *Vite Reticularis*,ⁿ Basilias, 1713, 1 tom. 4to. The remaining squares from XIII