

A114774

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R G Wilson, v

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1 page

1 seq

$$u_n = \left\{ n \cdot \left( \frac{10^n - 1}{9} \right) \right\}^n$$

A114774  
(A7138)

n

0	Undefined
1	1
2	484
3	36926037
4	390028372746496
5	5.2919503346 e23
6	8.7790968451 e34
7	1.7218226242 e48

No  
un  
proof  
found it  
JRM?

5	529195033467961989221875
6	87790968451248283566530809327319616
7	1721822624232088780005005254858227864441470903953
8	389744311949399513524011747048416162780576192803855189031 - 8852096

R.G. Wilson, Jr  
25 August 1983

JRM 11 (4) p 302

M5106 1, 500, 7220, 36800, 118580, 288424, 589760, 1104000, 1864900, 2994700, 4618024

Theta series of  $P_{10b}$  packing. Ref SPLAG 140. [0,2; A5954]

M5107 0, 1, 502, 47840, 2203488, 66318474, 1505621508, 27971176092, 447538817472, 6382798925475, 83137223185370, 1006709967915228, 11485644635009424

Eulerian numbers. See Fig M3176. Ref R1 215. DB1 151. JCT 1 351 66. DKB 260. C1 243. [1,3; A1244, GKP 253, Coll. Math. Jour. v25 p 99 Mar 94

1, 484, 36926037, 390028372746496,

$$u_n = \left\{ n \cdot \left( \frac{10^n - 1}{9} \right) \right\}^n \text{ JRM v 11 n 4 p 302.}$$