Euler's constant

$$\gamma = \lim_{n \to \infty} \left(\frac{1}{1} + \frac{1}{2} + \cdots + \frac{1}{n} - \log n \right)$$

1962	Knuth	1271		Euler-MacLaurin
1963	Sweeney	3683	20 h	exponential integral
1977	Brent	20700	20 h	exponential integral
1980	Brent, McMillan	30100		Bessel integral
1997	Papanikolaou	500000	160 h	Bessel integral
1997	Papanikolaou	1000000	42 h	Bessel integral, bin. splitting