

TIME TO OVERFLOW FOR A
ONE MICROSECOND CLOCK.

MSEC.	USEC.	BITS
	2	1
	4	2
	8	3
	16	4
	32	5
	64	6
	128	7
	256	8
	512	9
1	24	<u>10</u>
2	48	11
4	96	12
8	192	13
16	384	14
32	768	15
65	536	16
131	72	17
262	144	18
524	288	19
SEC.	MSEC.	
1	48	20
2	97	21
4	194	22
8	388	23
16	777	24
33	554	25
MIN.	SEC.	
1	7	26
2	14	27
4	28	28
8	56	29
17	53	30
35	47	31
HOURS	MIN.	
1	11	32
2	23	33
4	46	34
9	32	35
19	5	36
DAYS	HOURS	
1	14	37
3	4	38
6	8	39
12	17	40
25	10	41
50	21	42
101	19	43
203	14	44
YEARS	DAYS	
1	42	45
2	84	46
4	168	47
8	337	48

8	337	48
17	310	49
35	256	50
71	147	51
142	294	52
285	224	53
571	84	54
1,142	169	55
2,284	339	56
4,569	314	57
9,139	264	58
18,279	164	59
36,558	328	60
73,117	292	61
146,235	220	62
292,471	76	63
584,942	152	64

R 6.833+1.216