

**Dr Numsen – Jr. High Calculator Applications**  
**W-1**  
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**ANSWERS**

1=	911 $9.11 \times 10^2$	14=	239000 $2.39 \times 10^5$	27=	-10500 $-1.05 \times 10^4$
2=	974 $9.74 \times 10^2$	15=	0.00272 $2.72 \times 10^{-3}$	28=	102 $1.02 \times 10^2$
3=	103 $1.03 \times 10^2$	16=	60.2 $6.02 \times 10^1$	29=	212 $2.12 \times 10^2$
4=	1300 $1.30 \times 10^3$	17=	-0.000386 $-3.86 \times 10^{-4}$	30=	-1.60 $-1.60 \times 10^0$
5=	1310 $1.31 \times 10^3$	18=	-8.02 $-8.02 \times 10^0$	31=	-2.20 $-2.20 \times 10^0$
6=	6.11 $6.11 \times 10^0$	19=	22.0 $2.20 \times 10^1$	32=	41.6 $4.16 \times 10^1$
7=	-83.3 $-8.33 \times 10^1$	20=	-111 $-1.11 \times 10^2$	33=	-0.000204 $-2.04 \times 10^{-4}$
8=	0.343 $3.43 \times 10^{-1}$	21=	82.4 $8.24 \times 10^1$	34=	-1.87 $-1.87 \times 10^0$
9=	190 $1.90 \times 10^2$	22=	14.1 $1.41 \times 10^1$	35=	92.3 $9.23 \times 10^1$
10=	18600 $1.86 \times 10^4$	23=	1.28 $1.28 \times 10^0$	36=	-10.2 $-1.02 \times 10^1$
11=	5.23 $5.23 \times 10^0$	24=	17.0 $1.70 \times 10^1$	37=	3.02 $3.02 \times 10^0$
12=	104 $1.04 \times 10^2$	25=	160 $1.60 \times 10^2$	38=	2810 $2.81 \times 10^3$
13=	34 (integer)	26=	4.67 $4.67 \times 10^0$		

39=	25.8 $2.58 \times 10^1$	51=	5010 $5.01 \times 10^3$	61=	2.44 $2.44 \times 10^0$	73=	4.91 $4.91 \times 10^0$
40=	-1.40 $-1.40 \times 10^0$	52=	7860 $7.86 \times 10^3$	62=	5.60 $5.60 \times 10^0$	74=	4450 $4.45 \times 10^3$
41=	13.6 $1.36 \times 10^1$	53=	2.27 $2.27 \times 10^0$	63=	1.31 $1.31 \times 10^0$	75=	0.768 $7.68 \times 10^{-1}$
42=	3.69 $3.69 \times 10^0$	54=	0.000843 $8.43 \times 10^{-4}$	64=	1.21 $1.21 \times 10^0$	76=	-2.06 $-2.06 \times 10^0$
43=	$4.09 \times 10^6$	55=	$2.53 \times 10^{-6}$	65=	-0.125 $-1.25 \times 10^{-1}$	77=	-0.744 $-7.44 \times 10^{-1}$
44=	163 $1.63 \times 10^2$	56=	-462 $-4.62 \times 10^2$	66=	-25300 $-2.53 \times 10^4$	78=	-15.1 $-1.51 \times 10^1$
45=	0.108 $1.08 \times 10^{-1}$	57=	0.586 $5.86 \times 10^{-1}$	67=	-5.40 $-5.40 \times 10^0$	79=	-0.893 $-8.93 \times 10^{-1}$
46=	318 $3.18 \times 10^2$	58=	0.272 $2.72 \times 10^{-1}$	68=	0.965 $9.65 \times 10^{-1}$	80=	12500 $1.25 \times 10^4$
47=	134 $1.34 \times 10^2$	59=	6.80 $6.80 \times 10^0$	69=	63.2 $6.32 \times 10^1$		
48=	62.4 $6.24 \times 10^1$	60=	982080 (integer)	70=	4.00 $4.00 \times 10^0$		
49=	5.45 $5.45 \times 10^0$			71=	8.42 $8.42 \times 10^0$		
50=	72.6 $7.26 \times 10^1$			72=	25.7 $2.57 \times 10^1$		