

Calculator percentages code breaker

Work out each percentage task to assign a number to each letter of the alphabet. Replace the numbers in the code below with the corresponding letters to reveal a percentage fact.

Increase 15 by 12%		A
Find 32% of 56		B
Decrease 35 by 21%		C
Find 6% of 19		D
Increase 6 by 5%		E
Find 8% of 30		F
Give 45 out of 100 as a percentage		G
Find 9.2% of 2000		H
Find 8% of 39		I
Decrease 74 by 63%		J
Give 23 out of 50 as a percentage		K
Find 19% of 300		L
Increase 120 by 13%		M

Find 17% of 32		N
Increase 19 by 55%		O
Give 3 out of 20 as a percentage		P
Decrease 300 by 9%		Q
Find 34% of 48		R
Give 48 out of 200 as a percentage		S
Find 98% of 112		T
Decrease 28 by 1%		U
Give 19 out of 25 as a percentage		V
Find 3% of 86		W
Increase 34 by 67%		X
Find 2.7% of 4000		Y
Decrease 45 by 32%		Z

109.76	184	6.3		15	6.3	16.32	27.65	6.3	5.44	109.76	16.8	45	6.3
24	108	135.6	17.92	29.45	57		1.14	16.8	109.76	6.3	24		
17.92	16.8	27.65	46		109.76	29.45		16.8	16.32	29.45	27.72	5.44	1.14
24	3.12	56.78	109.76	6.3	6.3	5.44		2.4	3.12	2.4	109.76	108	

Answers

Increase 15 by 12%	16.8	A
Find 32% of 56	17.92	B
Decrease 35 by 21%	27.65	C
Find 6% of 19	1.14	D
Increase 6 by 5%	6.3	E
Find 8% of 30	2.4	F
Give 45 out of 100 as a percentage	45%	G
Find 9.2% of 2000	184	H
Find 8% of 39	3.12	I
Decrease 74 by 63%	27.38	J
Give 23 out of 50 as a percentage	46%	K
Find 19% of 300	57	L
Increase 120 by 13%	135.6	M

Find 17% of 32	5.44	N
Increase 19 by 55%	29.45	O
Give 3 out of 20 as a percentage	15%	P
Decrease 300 by 9%	273	Q
Find 34% of 48	16.32	R
Give 48 out of 200 as a percentage	24%	S
Find 98% of 112	109.76	T
Decrease 28 by 1%	27.72	U
Give 19 out of 25 as a percentage	76%	V
Find 3% of 86	2.58	W
Increase 34 by 67%	56.78	X
Find 2.7% of 4000	108	Y
Decrease 45 by 32%	30.6	Z

T	H	E		P	E	R	C	E	N	T	A	G	E
109.76	184	6.3		15	6.3	16.32	27.65	6.3	5.44	109.76	16.8	45	6.3
S	Y	M	B	O	L		D	A	T	E	S		
24	108	135.6	17.92	29.45	57		1.14	16.8	109.76	6.3	24		
B	A	C	K		T	O		A	R	O	U	N	D
17.92	16.8	27.65	46		109.76	29.45		16.8	16.32	29.45	27.72	5.44	1.14
S	I	X	T	E	E	N	-	F	I	F	T	Y	.
24	3.12	56.78	109.76	6.3	6.3	5.44		2.4	3.12	2.4	109.76	108	