

Fraction of Amounts

Calculate the fractions of amounts to find the number that represents each letter of the alphabet.

A $\frac{4}{10}$ of 190

B $\frac{2}{5}$ of 125

C $\frac{5}{6}$ of 48

D $\frac{1}{3}$ of 54

E $\frac{1}{2}$ of 64

F $\frac{7}{8}$ of 24

G $\frac{1}{6}$ of 42

H $\frac{2}{3}$ of 93

I $\frac{2}{3}$ of 42

J $\frac{1}{4}$ of 80

K $\frac{1}{8}$ of 48

L $\frac{3}{4}$ of 60

M $\frac{3}{4}$ of 120

N $\frac{2}{5}$ of 55

O $\frac{4}{5}$ of 80

P $\frac{2}{3}$ of 63

Q $\frac{1}{2}$ of 196

R $\frac{2}{3}$ of 72

S $\frac{3}{4}$ of 36

T $\frac{7}{10}$ of 70

U $\frac{5}{8}$ of 56

V $\frac{2}{3}$ of 321

W $\frac{3}{8}$ of 88

X $\frac{2}{10}$ of 120

Y $\frac{2}{3}$ of 18

Z $\frac{3}{5}$ of 60

Fill in the table with the number that represents each letter and use it to crack the coded text.

A	B	C	D	E	F	G	H	I	J	K	L	M
76	50	40	18	32	21	7	62	28	20	6	45	90
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
22	64	42	98	48	27	49	35	214	33	24	12	36

T	H	E	R	E		W	E	R	E										
49	62	32	48	32		33	32	48	32										
N	I	N	E		C	A	T	S		I	N								
22	28	22	32		40	76	49	27		28	22								
A		B	O	A	T		A	N	D										
76		50	64	76	49		76	22	18										
O	N	E		J	U	M	P	E	D										
64	22	32		20	35	90	42	32	18										
O	U	T	.		H	O	W		M	A	N	Y							
64	35	49	.		62	64	33		90	76	22	12							
A	R	E		L	E	F	T	?											
76	48	32		45	32	21	49	?											
N	O	N	E	,		T	H	E	Y										
22	64	22	32	,		49	62	32	12										
W	E	R	E		A	L	L												
33	32	48	32		76	45	45												
C	O	P	Y	C	A	T	S	!											
40	64	42	12	40	76	49	27	!											

