

## 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

49	62	32	48	32		33	32	48	32			
22	28	22	32		40	76	49	27		28	22	
76		50	64	76	49		76	22	18			
64	22	32		20	35	90	42	32	18			
64	35	49	.		62	64	33		90	76	22	12
76	48	32		45	32	21	49	?				
22	64	22	32	,		49	62	32	12			
33	32	48	32		76	45	45		!			
40	64	42	12	40	76	49	27	!				

