

# Decode the Joke

# Fractions of Amounts

Calculate a value for each of the letters of the alphabet.

<b>A</b>	$\frac{3}{5}$ of 30	18
<b>B</b>	$\frac{1}{4}$ of 200	50
<b>C</b>	$\frac{1}{3}$ of 81	27
<b>D</b>	$\frac{2}{3}$ of 174	116
<b>E</b>	$\frac{5}{6}$ of 90	75
<b>F</b>	$\frac{3}{10}$ of 150	45
<b>G</b>	$\frac{5}{8}$ of 48	30
<b>H</b>	$\frac{6}{7}$ of 42	36
<b>I</b>	$\frac{2}{5}$ of 320	128
<b>J</b>	$\frac{1}{5}$ of 10	2
<b>K</b>	$\frac{11}{12}$ of 60	55
<b>L</b>	$\frac{1}{2}$ of 5	2.5
<b>M</b>	$\frac{5}{6}$ of 78	65

<b>N</b>	$\frac{3}{4}$ of 2400	1800
<b>O</b>	$\frac{3}{10}$ of 3	0.9
<b>P</b>	$\frac{3}{5}$ of 200	120
<b>Q</b>	$\frac{3}{4}$ of 120	90
<b>R</b>	$\frac{2}{7}$ of 35	10
<b>S</b>	$\frac{2}{5}$ of 4	1.6
<b>T</b>	$\frac{5}{8}$ of 256	160
<b>U</b>	$\frac{2}{5}$ of 60	24
<b>V</b>	$\frac{4}{5}$ of 9000	7200
<b>W</b>	$\frac{7}{10}$ of 40	28
<b>X</b>	$\frac{3}{4}$ of 28	21
<b>Y</b>	$\frac{2}{3}$ of 360	240
<b>Z</b>	$\frac{7}{10}$ of 290	204

Now decode the joke...

28	36	240		128	1.6		18		65	18	160	36	1.6		50	0.9	0.9
W	H	Y		I	S		A		M	A	T	H	S		B	O	O

55		18	2.5	28	18	240	1.6		24	1800	36	18	120	120	240	???
K		A	L	W	A	Y	S		U	N	H	A	P	P	Y	???

50	75	27	18	24	1.6	75		128	160		36	18	1.6		2.5
B	E	C	A	U	S	E		I	T		H	A	S		L

0.9	160	1.6		0.9	45		120	10	0.9	50	2.5	75	65	1.6	!!!
O	T	S		O	F		P	R	O	B	L	E	M	S	!!!