

Answer the following problems by using the place value strategy. Show how you worked out your answer in the space provided. Find your answers in the code at the bottom of the page and then enter the corresponding letter of the question to answer the riddle. Do not use a calculator.

K 235 + 354

. .

O 597 - 346

Y 634 + 258

M 954 – 237

O 1473 + 2519

D 7638 - 2145

U 9374 + 2635

L 8614 - 2583

I 23 479 + 65 417

L 96 483 - 45 194

O 46 812 + 32 198

I 78 249 - 45 187

E 28 483 + 16 561

V 94 237 - 33 518

A 64 923 + 12 591

What did one volcano say to the other?

5493	79 010	892	251	12 009	51 289	77 514	50 719 77	514	717	45 044
	6031	33 062		45 044	88 896	51 289	77 514	60 719	77 514	

892 3992 12 009



Answer the following multiplication problems by using rounding and compensating or place value. Show how you worked out your answer in the space provided. Find your answers in the code at the bottom of the page and then enter the corresponding letter of the question to answer the riddle. Do not use a calculator.

Y 44×7	L 129 x 6			
I 323 x 5	D 249 x 3			
•				
K 724×3	R 905 x 6			
E 634 x 4	S 1012 x 4			
C 7019 x 6	W 8241 x 3			
	I 323 x 5 K 724 x 3			

Why do candle trimmers work so few days a week?

Because	696 6228		2536	2536 308		2560	774	308
	924	34 520	5430	2172	34 520	2560		
24 723	1615	42 114	2172	2536	2560	747	4048	