

Words	Expression	Solve
b. The sum of 4 elevens and 21 elevens	$(4 \times 11) + (21 \times 11)$	275

STEP 1: Look at the words. Are we going to have to add, subtract, multiply, divide, or some combination? Hint 1: How do we get 4 *elevens*? Hint 2: What does *sum* mean we have to do?

STEP 2: What do we do first? (The first step goes in parentheses).

$$(\underline{4} \times \underline{11})$$

$$(\underline{21} \times \underline{11})$$

STEP 3: What do we do next? (Add a step to your equation).

$$(4 \times 11) + (21 \times 11)$$

STEP 4: Solve your equation.

$$\begin{aligned} &(4 \times 11) + (21 \times 11) \\ &= 44 + 231 \\ &= 275 \end{aligned}$$

Words	Expression	Solve
c. 10 times the sum of 210 and 13	$10 \times (210 + 13)$	$10 \times 223 = 2,230$

STEP 1: Look at the symbols. What are the words for what we have to do?

(Hint: What word means \times ? What words means $+$?)

STEP 2: What do we do first? (The first step goes in parentheses).

$$(\underline{210} + \underline{13})$$