

Record Addition and Subtraction

How can you add 15.3 and 2.45?

STEP 1

Write decimals, keeping the decimal points in line.

	T	O	T	H
	1	5	·3	
+		2	·4	5

STEP 2

Write an equivalent decimal with a zero in the hundredths place so that both numbers have the same number of digits after the decimal point.

	T	O	T	H
	1	5	·3	
+		2	·4	5
	1	7	·7	5

STEP 3

Add as you would with whole numbers.

Follow the same steps when you subtract.

Examples:**A- Find the sum or the difference.**

1) $0.01 + 0.99$

$0.01 + 0.99 = 1$

2) $0.48 - 0.09$

$0.48 - 0.09 = 0.57$

3) $2.81 - 2.32$

$2.81 - 2.32 = 5.13$

4) $9.86 - 6.98$

$9.86 - 6.98 = 16.84$

5) $2.07 + 2.77$

$2.07 + 2.77 = 4.84$

6) $1.09 + 1.24$

$1.09 + 1.24 = 2.33$