

Finding the Percentage of a Decimal Value Lesson

Problem: What is 18% of 58.34?



Explanation: The easiest method for finding the percentage of any value is to:
Step 1) convert a percentage to a decimal.

Step 2) multiply the decimal (step 1) by the value. (round if needed).

	18% of 58.34
Step 1) Convert percentage to a decimal.	$18\% = 0.18$
Step 2) multiply the decimal (step 1) by the value.	$0.18 \times 58.34 = 10.50$
	$18\% \text{ of } 58.34 = 10.50$

