

## Mini-Lesson J: Percents

### How to write a percent as a decimal

50% -  
85% -  
15% -  
8% -  
3% -  
2.5% -  
150% -

**Ex. 1** What is 5% of 200?

of means: \_\_\_\_\_

**Ex. 2** What is 8% of 130?

**Ex. 3**

You sold a house for \$250,000 and earned 4% commission. How much did you earn from the sale of the house?

**Ex. 4** What is the percent decrease of 15 from 25?

### STEPS

1. Find the difference from the original
2. Create a ratio with the difference in the numerator and the original amount in the denominator
3. Simplify
4. Write as a decimal
5. Write as a percent

**Ex. 5**

What is the percent increase of 30 from 25?

**Ex. 6**

The cost of a pair of pants is on sale for \$55. Find the percent decrease if the pair of pants was originally \$70.

