

## CONVERTING PERCENTS TO FRACTIONS & CONVERTING PERCENTS TO DECIMALS

## **Converting a Percent to a Fraction**

Let's convert 55% to a fraction.

Here's how:

- $\circ$  First, take away the % sign  $\rightarrow$  55
- Then make a fraction with the percent (55) as the numerator and the number 100 as the denominator.
- $\circ$  You now converted a percent to a fraction. 55% → 55/100

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Convert 73

73% <del>→</del> 73



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Let's convert 25% to a decimal.

Here's how:

Divide the percent (25) by 100.

$$25 \div 100 = 0.25$$

We read 0.25 as twenty-five **hundredths**.

## Another example:

Convert 85% to a fraction.

85% **→** 0.85