

CONVERTING PERCENTS TO FRACTIONS & CONVERTING PERCENTS TO DECIMALS

Converting a Percent to a Fraction

Let's convert 55% to a fraction.

Here's how:

- o First, take away the % sign \rightarrow 55
- o Then make a fraction with the percent (55) as the numerator and the number 100 as the denominator.



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Here's how:

- o 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.

$$85\% \rightarrow 0.85$$