

## SIMPLIFYING FRACTIONS

**Simplifying fractions** is the **process of reducing fractions** and putting them into their lowest terms. Fractions may need to be simplified after a mathematical operation, such as multiplication, which produces a solution that is very large.

## How to use simplifying fractions:

- If a fraction is very large, look for a **common factor** that both the numerator and denominator have in common.
- Then divide both the numerator and denominator by that factor.



## Simplify the following fractions:



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