

MULTIPLYING FRACTIONS

When multiplying two fractions: Multiply the numerators to find the product's numerator.

Multiply the denominators to find the product's denominator.

Example:

$$\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$$

multiply the numerators

multiply the denominators

*It does not matter if the denominators are like or unlike.