

Converting Fractional Number to Percentage



To convert a fractional number into percentages, multiply the fraction by 100 and put the % sign.

$$\frac{A}{B} \times \frac{100}{100} = \frac{(A \times 100)}{B} \%$$

Example: Convert the fractional number $\frac{3}{50}$ into percent.

$$\frac{3}{50} = \frac{3}{50} \times \frac{100}{100} = \frac{3}{(50 \times 100)} \% = \frac{300}{(50)} \% = 6\%$$

Example: Convert the fractional number $\frac{5}{40}$ into percent.

$$\frac{5}{40} = \frac{5}{40} \times \frac{100}{100} = \frac{5}{(40 \times 100)} \% = \frac{500}{(40)} \% = 12.5\%$$