Simple tips on changing percents, fractions, and decimals.

<u>Fractions to percents</u>

Set up the proportion with the fraction equal to $\frac{x}{100}$, then cross multiply and solve.

<u>Fractions to decimals</u>

Divide the numerator by the denominator.

<u>Decimals to percents</u>

Move the decimal point 2 places to the right.

<u>Decimals to fractions</u>

Write it as you would say it (mathematically correct), then simplify.

<u>Percents to decimals</u>

Move the decimal point 2 places to the left.

<u>Percents to fractions</u>

Put the number of the percent over 100, then simplify.