Percent Proportion

$$\frac{\%}{100} = \frac{is}{of}$$

REMEMBER:

- ✓ The "100" will always be in your proportion.
- ✓ The number representing the PERCENT always goes over the 100.

How to set-up the PERCENT PROPORTION:

1) Identify the PERCENT….write it over 100.

2) REMEMBER…..you are now *finished* with the PERCENT.

3) Identify the number with the "IS"….put it on the top of the 2nd fraction.

4) Identify the number with the "OF"….put it on the bottom of the 2nd fraction.

REMEMBER:

% *or* IS *or* OF

One of these will be the *unknown* in your proportion.