



## Check Up

1. Write the conversion ratio for litres and centilitres as
  - a. an equality
  - b. a fraction equal to 1
  
2. Write the conversion ratio for milligrams and hectograms as
  - a. an equality
  - b. a fraction equal to 1



Compare your answers.

1. Write the conversion ratio for litres and centilitres as
  - a. an equality
$$1 \text{ L} = 100 \text{ cL}$$
  - b. a fraction equal to 1
$$\frac{1 \text{ L}}{100 \text{ cL}} = 1 \text{ or } \frac{100 \text{ cL}}{1 \text{ L}} = 1$$
  
2. Write the conversion ratio for milligrams and hectograms as
  - a. an equality
$$1000 \text{ mg} = 0.01 \text{ hg}$$
  - b. a fraction equal to 1
$$\frac{1000 \text{ mg}}{0.01 \text{ hg}} = 1 \text{ or } \frac{0.01 \text{ hg}}{1000 \text{ mg}} = 1$$