

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **Basic Conversions**

The purpose of this problem is not just to do the conversion, but to look at how we set up conversions. A clean approach to working through unit conversions will guide you through many, many real-world problems. This includes both simple conversion problems, and problems involving formulas.

You just ran 3.1 miles. How many inches did you run?

An adult elephant weighs about 6 tons. How many ounces is this?

Your friend just walked 10 kilometers. How many centimeters did they walk?

*Show your work, and write your answer in a complete sentence.*