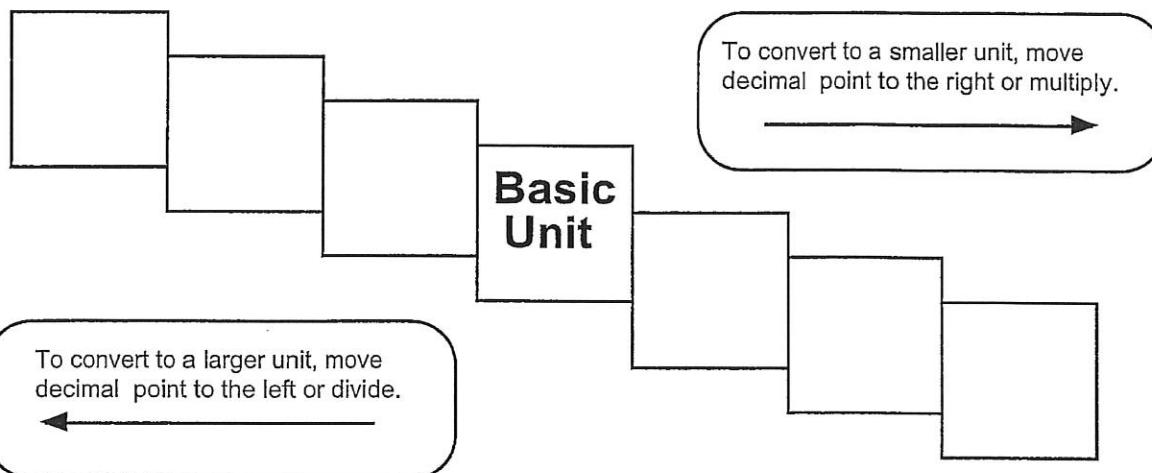


## Metric Mania Conversion Practice

Name \_\_\_\_\_



Try these conversions, using the ladder method.

$$1000 \text{ mg} = \underline{\hspace{2cm}} \text{ g}$$

$$1 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$$

$$160 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$14 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$109 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$250 \text{ m} = \underline{\hspace{2cm}} \text{ km}$$

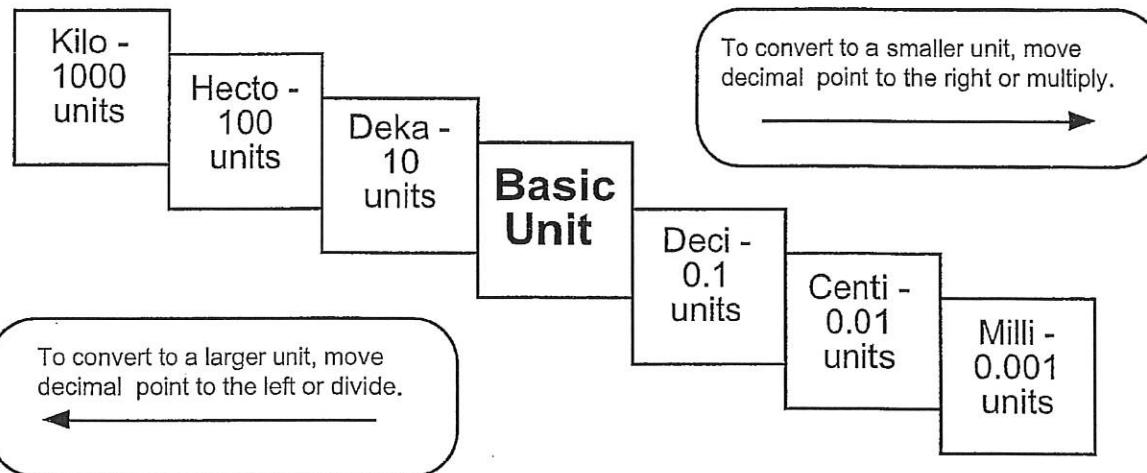
Compare using  $<$ ,  $>$ , or  $=$ .

$$56 \text{ cm} \bigcirc 6 \text{ m}$$

$$7 \text{ g} \bigcirc 698 \text{ mg}$$

## Metric Mania Conversion Practice

Overhead Copy



Try these conversions, using the ladder method.

$$1000 \text{ mg} = \underline{\hspace{2cm}} \text{ g}$$

$$1 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$$

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Compare using <, >, or =.

$$56 \text{ cm} \bigcirc 6 \text{ m}$$

$$7 \text{ g} \bigcirc 698 \text{ mg}$$

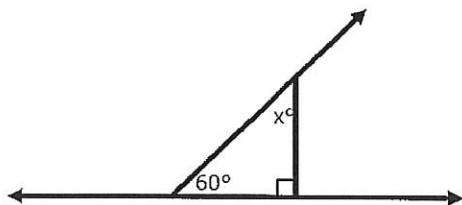
Name \_\_\_\_\_

Date \_\_\_\_\_

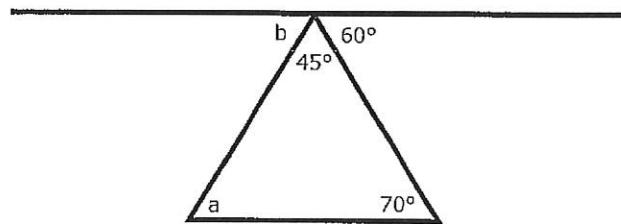
### Angles in a Multi-Step Problems - Independent Practice Worksheet

Complete all the problems.

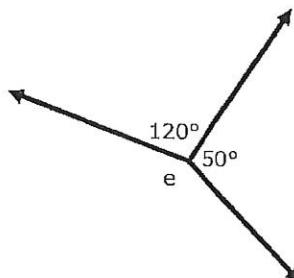
1. Write and solve an equation to find the measure of angle  $x$ .



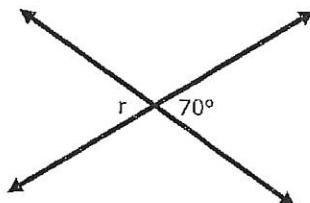
2. Find the measure of angle  $b$ .



3. What is the value of  $e$ ?



4. What is the value of  $r$ ?



Name \_\_\_\_\_

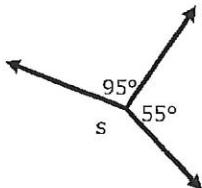
Date \_\_\_\_\_

**Angles in a Multi-Step Problems - Matching Worksheet**

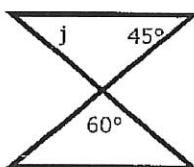
Match the problems to their answers. Write the letter of the answer that matches the problem.

1. What is the value of  $s$ ?

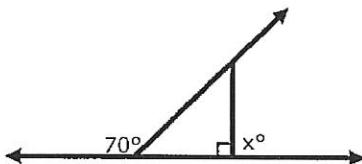
\_\_\_\_\_

a.  $75^\circ$ 2. Find the measure of angle  $j$ .

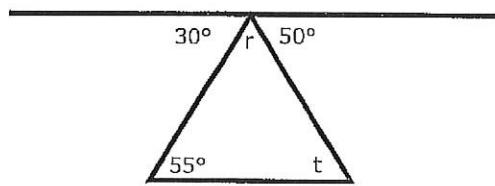
\_\_\_\_\_

b.  $100^\circ$ 3. Find the measure of angle  $w$ .

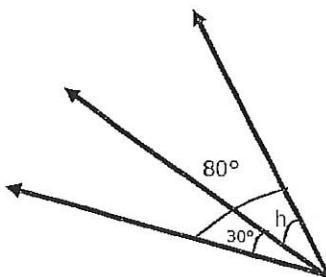
\_\_\_\_\_

c.  $210^\circ$ 4. Find the measure of angle  $y$ .

\_\_\_\_\_

d.  $50^\circ$ 5. What is the value of  $h$ ?

\_\_\_\_\_

e.  $110^\circ$ 