Student Name a Date a

**Answer Sheet**

Lesson Practice Problems

*Test Your Knowledge*

One meter has \_\_\_\_\_\_\_\_ decimeters.

One meter has \_\_\_\_\_\_\_\_centimeters.

One meter has \_\_\_\_\_\_\_\_millimeters.

*Using a Metric Ruler*

1. Draw a square with 5 cm sides:
2. Draw an *equilateral* triangle with 4.5 cm sides:
3. Draw a rectangle with a length of 1 dm and a height of 0.5 dm
4. Draw a circle with a diameter of 50 mm:

*Expressing centimeters in meters, as fractions and decimals*

1. A 2) a
2. A 4)

*Conversions with other metric units using the decimal trick*

1. A 2) a
2. A 4)

*English System conversions*

1. A

2)

3)

*Converting between yards and meters*

1. A 2) a
2. A 4)

*Converting between feet and decimeters*

1. A 2) a
2. A 4)

*Converting between inches and centimeters*

1. A 2) a
2. A 4)

*Practice Problems*

1. A 2) a
2. A 4)