

Name: _____

Homework 2/27

Directions: Complete the reflection questions.

- 1) In your own words, what is the definition of an angle? _____

- 2) Name characteristics of each type of angle:
 - a. Acute Angle: _____
 - b. Right Angle: _____
 - c. Obtuse Angle: _____
 - d. Straight Angle: _____
- 3) Name two real-life examples for each type of angle:
 - a. Acute Angle: _____
 - b. Right Angle: _____
 - c. Obtuse Angle: _____
 - d. Straight Angle: _____
- 4) Two angles form a straight angle. One angle measures 45 degrees. What will the other angle measure? Explain how you know. _____

Directions: Complete the review questions.

- 5) Order the decimals from least to greatest: 0.256, 0.3, 1.39, 0.16

- 6) Compare (using <, >, or =) 0.34 _____ $\frac{2}{6}$
- 7) Simplify the fraction to its simplest form: $\frac{8}{24} =$ _____
- 8) $22.5 \times .42 =$ _____