Measuring and Drawing Angles

FLORIDA GRADE 4 MATH | B.E.S.T. BENCHMARK MA.4.GR.1.2 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. An angle is about one third of a right angle. Using benchmark angles, what is a good estimate?

2. A protractor shows 40 on one scale and 140 on the other where the ray crosses. The angle is obtuse. What is its measure?

3. An angle is made of a 35° angle and a 50° angle with no overlap. What is the whole angle?

4. A straight angle is split into 3 equal angles. What is the measure of each?

5. Draw a 120° angle. Is it acute, right, or obtuse?

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Answer Key

1. 30°

90 ÷ 3 = 30

2. 140°

3. 85°

35 + 50 = 85

4. 60°

180 ÷ 3 = 60

5. Obtuse

Check the drawing with a protractor.

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