

Angle Measurement

Grades 7-8 • Classifying and measuring angles

Name: _____

Date: _____

1. Classify this angle: 180°

Answer: _____

2. What is the measurement of a right angle?

Answer: _____

3. Give an example of an obtuse angle measurement

Answer: _____

4. Classify this angle: 51°

Answer: _____

5. Give an example of an obtuse angle measurement

Answer: _____

6. Classify this angle: 142°

Answer: _____

7. Classify this angle: 158°

Answer: _____

8. Give an example of an obtuse angle measurement

Answer: _____

9. Classify this angle: 45°

Answer: _____

10. Give an example of an obtuse angle measurement

Answer: _____

Answer Key

1.	Classify this angle: 180°	straight
2.	What is the measurement of a right angle?	90°
3.	Give an example of an obtuse angle measurement	108°
4.	Classify this angle: 51°	acute
5.	Give an example of an obtuse angle measurement	106°
6.	Classify this angle: 142°	obtuse
7.	Classify this angle: 158°	obtuse
8.	Give an example of an obtuse angle measurement	152°
9.	Classify this angle: 45°	acute
10.	Give an example of an obtuse angle measurement	140°