

# Angle Measurement

Grades 7-8 • Classifying and measuring angles

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Classify this angle:  $90^\circ$

Answer: \_\_\_\_\_

2. Give an example of an acute angle measurement

Answer: \_\_\_\_\_

3. Classify this angle:  $161^\circ$

Answer: \_\_\_\_\_

4. Classify this angle:  $180^\circ$

Answer: \_\_\_\_\_

5. Classify this angle:  $33^\circ$

Answer: \_\_\_\_\_

6. Classify this angle:  $180^\circ$

Answer: \_\_\_\_\_

7. Give an example of an obtuse angle measurement

Answer: \_\_\_\_\_

8. Give an example of an acute angle measurement

Answer: \_\_\_\_\_

9. Classify this angle:  $90^\circ$

Answer: \_\_\_\_\_

10. Give an example of an acute angle measurement

Answer: \_\_\_\_\_



## Answer Key

1.	Classify this angle: $90^\circ$	<b>right</b>
2.	Give an example of an acute angle measurement	<b><math>71^\circ</math></b>
3.	Classify this angle: $161^\circ$	<b>obtuse</b>
4.	Classify this angle: $180^\circ$	<b>straight</b>
5.	Classify this angle: $33^\circ$	<b>acute</b>
6.	Classify this angle: $180^\circ$	<b>straight</b>
7.	Give an example of an obtuse angle measurement	<b><math>103^\circ</math></b>
8.	Give an example of an acute angle measurement	<b><math>70^\circ</math></b>
9.	Classify this angle: $90^\circ$	<b>right</b>
10.	Give an example of an acute angle measurement	<b><math>70^\circ</math></b>