

# Angles and Measurement Practice

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4th Grade Math Practice

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

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

Solve each problem. Show your work when needed.

1. What is 360 divided by 4?

2. What is 180 divided by 2?

3. A pizza is cut into 8 equal slices. What is the angle of each slice?

\_\_\_\_\_

4. Calculate 9 times 8.

5. Circle the greater angle: 90 degrees or 180 degrees

6. If you have a quarter of a circle, how many degrees is that?

\_\_\_\_\_

7. What number comes next? 0, 90, 180, \_\_\_\_\_

8. A full circle measures 300 degrees.

True  False

9. If a triangle has one angle measuring 90 degrees, what can you say about it?

\_\_\_\_\_

10. Multiply 12 by 15.

11. If a straight line is 180 degrees, how many degrees are left if you have a 45-degree angle?

\_\_\_\_\_

12. Circle the smaller angle: 270 degrees or 180 degrees

13. What number comes next? 45, 90, 135, \_\_\_\_\_

14. What is 360 minus 90?

15. A clock shows 3:00. What angle does the hour hand make with the 12 o'clock position?

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## Answer Key

1. 90 2. 90 3. 45 4. 72 5. 180 degrees 6. 90 7. 360 8. False 9. It is a right triangle. 10. 180 11. 135 12. 180 degrees 13. 180 14. 270 15. 90

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