

Angles and Angle Classification

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. What is 12×8 ?

2. If an angle measures 45 degrees, is it acute, right, or obtuse?

3. What is $144 \div 12$?

4. Circle the greater angle: 85° or 95°

5. What number comes next? 30, 60, 90, _____

6. A straight angle measures 90 degrees. True or False?

True False

7. An angle measures 120 degrees. Is it acute, right, obtuse, or straight?

8. Calculate the area of a rectangle with a length of 10 cm and a width of 4 cm.

9. If a right angle is split into 3 equal angles, what is the measure of each angle?

10. What is 15×7 ?

11. If you have an angle of 150 degrees, how many degrees do you need to make it a straight angle?

12. Circle the right angle: 90° or 100°

13. What is $72 \div 9$?

14. What number comes next? 0° , 45° , 90° , _____

15. An angle of 180 degrees is an obtuse angle. True or False?

True False

Answer Key

1. 96 2. acute 3. 12 4. 95° 5. 120 6. False 7. obtuse 8. 40 9. 30 10. 105 11. 30 12. 90° 13. 8 14. 135° 15. False

