

Angles in God's Architecture

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. What is 15×12 ?

2. Samantha measured an angle that is 45 degrees. If she measures another angle that is 25 degrees more, what is the new angle?

3. $72 \div 8 =$ _____

4. A triangle has angles measuring 60 degrees and 70 degrees. What is the measure of the third angle?

5. Circle the greater angle: 130° or 115°

6. What number comes next in the sequence? 30° , 60° , 90° , _____

7. A right angle measures 90 degrees. True or False?

True False

8. A rectangular window has a length of 4 feet and a width of 3 feet. What is the area of the window?

9. What is 5×9 ?

10. In a building design, one angle is 120 degrees. What is the supplementary angle?

11. What is $144 \div 12$?

12. If a rectangular garden has a length of 10 meters and a width of 7 meters, what is its area?

13. Circle the smaller angle: 45° or 60°

14. What number comes next? 0° , 30° , 60° , _____

15. An angle that measures 180 degrees is a straight angle. True or False?

True False

Answer Key

1. 180 2. 70 3. 9 4. 50 5. 130 6. 120° 7. True 8. 12 9. 45 10. 60 11. 12 12. 70 13. 45 14. 90° 15. True