

Area and Perimeter Review

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Understanding Area and Perimeter

Name: _____

Date: _____

Answer the following questions based on what you learned about area and perimeter.

1. What does area measure?

- A. Outside border
- B. Inside space
- C. Both

2. What does perimeter measure?

- A. Inside space
- B. Outside border
- C. Length of one side

3. To find the area of a rectangle, you multiply the length by the ____.

4. The formula for perimeter of a rectangle is ____.

5. What was the most challenging problem you solved in this lesson?

6. How can we make sure our measurements are precise?

7. Match the shape to its area formula.

Square

length \times width

Rectangle

side \times side

8. What is a good strategy for solving area and perimeter problems?

- A. Guessing
- B. Measuring carefully
- C. Skipping steps

9. Area can be found by adding all the sides of a shape.

True False

10. Why is diligence important in solving math problems?

Answer Key

1. inside space 2. outside border 3. width 4. $2(\text{length} + \text{width})$ 5. The problem with larger numbers was challenging. 6. We can use tools like rulers and check our work carefully. 7. length \times width 8. Measuring carefully 9. False 10. Diligence helps us be careful and avoid mistakes.