

Understanding Perimeter

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A review of measuring lengths and perimeters

Name: _____

Date: _____

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

1. What is perimeter?

2. How do we calculate the perimeter of a shape?

- A. By measuring the height
- B. By adding up the lengths of all sides
- C. By counting the corners

3. Perimeter is like walking around the ____ of a shape.

4. What might you use perimeter for in real life?

5. Which shape has a larger perimeter?

- A. A square with sides of 2
- B. A rectangle with sides of 2 and 4
- C. A triangle with sides of 1, 1, and 1

6. Match the shape to its perimeter calculation.

Square

4 x side

Rectangle

2 x (length + width)

7. To find the perimeter, we ____ the lengths of all sides.

8. How is measuring perimeter like exploring God's creation?

9. What do we learn from Proverbs 4:7 about wisdom?

- A. Wisdom is not important
- B. Getting wisdom is valuable
- C. Wisdom costs nothing

10. Different shapes have different ____ based on their sides.

Answer Key

1. Perimeter is the distance around a shape. 2. By adding up the lengths of all sides 3. outside 4. You might use perimeter to measure fences or walls. 5. A rectangle with sides of 2 and 4 6. 4 x side 7. add 8. Both require careful attention and understanding. 9. Getting wisdom is valuable 10. perimeters