Perimeter and Area of Rectangles

FLORIDA GRADE 3 MATH | B.E.S.T. BENCHMARK MA.3.GR.2.3 | STUDENT WORKSHEET

Name: _____ **Date:** _____

Directions: Solve each problem. Show your work in the space provided.

1. A rectangle is 7 centimeters long and 3 centimeters wide. Find its perimeter and its area.

2. A rug is 10 feet long and 6 feet wide. What is its area?

3. A picture frame is 12 inches long and 9 inches wide. How long is the border around it?

4. Rectangle A is 5 units by 5 units. Rectangle B is 9 units by 1 unit. Compare their perimeters and areas.

5. A floor is 12 feet by 12 feet. How many 1-square-foot tiles cover it?

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Answer Key

1. Perimeter: 20 centimeters. Area: 21 square centimeters.

7 + 3 + 7 + 3 = 20 and 7 × 3 = 21

2. 60 square feet

10 × 6 = 60

3. 42 inches

12 + 9 + 12 + 9 = 42

4. Same perimeter (20 units); A has the greater area

A: 25 square units. B: 9 square units.

5. 144 tiles

12 × 12 = 144

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