Area and Perimeter with Fractions and Decimals

FLORIDA GRADE 5 MATH | B.E.S.T. BENCHMARK MA.5.GR.2.1 | STUDENT WORKSHEET

Name: _____ **Date:** _____

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

1. Find the area of a rectangle that is 6 in by $\frac{3}{4}$ in.

2. Find the perimeter of a rectangle that is $2\frac{1}{2}$ ft by $1\frac{1}{4}$ ft.

3. Find the area of a rectangle that is $\frac{1}{2}$ yd by $\frac{2}{3}$ yd.

4. Find the area of a rectangle that is 3.2 m by 5 m.

5. Find the perimeter of a rectangle that is 4.5 cm by 2.3 cm.

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Answer Key

1. $4\frac{1}{2}$ **sq in**

$6 \times \frac{3}{4} = \frac{18}{4}$

2. $7\frac{1}{2}$ **ft**

$2 \times 3\frac{3}{4}$

3. $\frac{1}{3}$ **sq yd**

$\frac{2}{6} = \frac{1}{3}$

4. **16 sq m**

5. **13.6 cm**

2×6.8

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