Fraction Word Problems

FLORIDA GRADE 5 MATH | B.E.S.T. BENCHMARK MA.5.AR.1.2 | STUDENT WORKSHEET

Name: _____ **Date:** _____

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

1. A recipe uses $\frac{2}{3}$ cup of white sugar and $\frac{1}{4}$ cup of brown sugar. How much sugar is that in all?

2. A rope is $5\frac{1}{2}$ feet long. Ali cuts off $2\frac{3}{4}$ feet. How long is the rope now?

3. Each bag of trail mix weighs $\frac{3}{4}$ pound. How much do 6 bags weigh?

4. A garden covers $\frac{3}{5}$ of a yard. Tomatoes grow in $\frac{1}{2}$ of the garden. What fraction of the yard has tomatoes?

5. Jo read $1\frac{1}{3}$ hours on Monday and $2\frac{1}{2}$ hours on Tuesday. How much longer did she read on Tuesday?

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Answer Key

1. $\frac{11}{12}$ **cup**

$\frac{8}{12} + \frac{3}{12}$

2. $2\frac{3}{4}$ **feet**

$5\frac{2}{4} = 4\frac{6}{4}$; $4\frac{6}{4} - 2\frac{3}{4} = 2\frac{3}{4}$

3. $4\frac{1}{2}$ **pounds**

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

4. $\frac{3}{10}$ **of the yard**

$\frac{1}{2} \times \frac{3}{5}$

5. $1\frac{1}{6}$ **hours**

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

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