

Chapter 7 Study Guide

<p>There are $12\frac{3}{4}$ cups snack mix. $\frac{2}{3}$ of it get eaten. How much snack mix got eaten?</p>	<p>The library is $\frac{3}{4}$ mile away. The school is $\frac{1}{2}$ as far away. Which statement is true?</p> <ol style="list-style-type: none"> The school is closer. The library is closer. The school is two times as far away as the library. The school and the library are the same distance away. 	<p>The width of a rug is $\frac{2}{3}$ yards. The length is $1\frac{1}{4}$ yards. What is the area of the rug?</p>	<p>Sophie has 18 beads. Three-sixth of the beads are purple. How many of the beads are purple?</p>
<p>Julia's recipe calls for $\frac{3}{4}$ cup oil. How much vegetable oil should Julia use to make $\frac{1}{2}$ batch of salad dressing?</p>	<p>Julia's recipe calls for $\frac{1}{4}$ cup of sugar. To make 5 batches of dressing how sugar should you use?</p>	<p>Sam ran $6\frac{3}{5}$ miles last week. This week he ran $11\frac{1}{3}$ times as far as last week. Which is true?</p> <ol style="list-style-type: none"> He ran the same number of miles both weeks. He ran more miles this week. He ran fewer miles this week. He ran twice as many miles this week. 	<p>There is $\frac{3}{4}$ liter of solution. $\frac{1}{6}$ of it gets used. How much of the solution gets used?</p>
<p>Kim walks $3\frac{7}{10}$ miles each day. What is the total number of miles she walks in 31 days?</p>	<p>A picture frame is $1\frac{1}{2}$ ft long and $\frac{4}{5}$ ft wide. What is the area of the frame?</p>	<p>There are 16 songs. Three-fourths of the songs are pop songs. How many songs are pop songs?</p>	<p>Which of the following statements it true?</p> <ol style="list-style-type: none"> $\frac{5}{6} \times \frac{5}{6}$ is equal to $\frac{5}{6}$. $\frac{2}{3} \times \frac{1}{3}$ is less than $\frac{2}{3}$. $\frac{7}{8} \times 8$ is less than $\frac{7}{8}$. $\frac{3}{5} \times 5$ is greater than 5.

<p>2/5 of the flowers are tulips. 5/8 of the tulips are yellow. How many of the tulips are yellow?</p>	<p>The farm is $7\frac{1}{2}$ acres. $\frac{1}{3}$ is for animals. $\frac{1}{5}$ is for vegetables. How many acres are used?</p>	<p>There are 20 questions on a test. A student got $\frac{4}{5}$ of them correct. How many were correct?</p>	<p>A man buys $1\frac{3}{4}$ lbs. turkey and $\frac{3}{4}$ as much cheese. Which of the following statements is true?</p> <ol style="list-style-type: none"> He is buying the same amount of turkey and cheese. He is buying less turkey than cheese. He is buying twice as much turkey as cheese. He is buying more turkey than cheese.
<p>There are 12 pizzas. One-fourth of them had mushrooms. How many pizzas have mushrooms?</p>	<p>The width of a park is $\frac{3}{8}$ miles and the length is $1\frac{2}{3}$ miles. What is the area of the park?</p>	<p>$\frac{2}{3}$ of the books are fantasy and $\frac{1}{4}$ are bio. of the 60 books how many are fantasy or bio?</p>	<p>There are $\frac{7}{10}$ lbs. of grapes and cherries. $\frac{2}{3}$ of the weight is grapes. The grapes weigh...</p>
<p>Carl worked on his project for $5\frac{1}{4}$. April worked $1\frac{1}{2}$ times as long as Carl on her project. How many hours did April work?</p>	<p>Which of the following statements is true?</p> <ol style="list-style-type: none"> $3\frac{2}{3} \times \frac{4}{5}$ is greater than $3\frac{2}{3}$. $1\frac{7}{8} \times 2\frac{1}{3}$ is greater than $2\frac{1}{3}$. $2\frac{5}{6} \times \frac{8}{8}$ is less than $2\frac{5}{6}$. $2\frac{3}{8} \times 4$ is less than 4 	<p>There are 16 muffins. Two-eighths of them have cranberries. How many muffins have cranberries?</p>	<p>A train is $\frac{1}{4}$ mile long. If you walk the trail 10 times how far would you walk?</p>
<p>One recipe calls for $\frac{3}{4}$ cup juice. If the recipe is doubled will the amount of juice be greater than, less than, or equal to the original recipe?</p>			