

# Homework Week 13

Name \_\_\_\_\_ Date \_\_\_\_\_ Segment \_\_\_\_\_

Complete each problem in the space provided. Circle your answer. This assignment is due Friday.

<p><b>1.</b> On 34 acres of land, there are a total of 8,942 trees. If the trees are spread out evenly, how many trees are on each acre of land?</p>	<p><b>2.</b> Angela has 24 golf balls and 18 golf clubs. She wants to sell packages of balls and clubs bundled together. What is the greatest number of packages she can sell with no leftover balls or clubs?</p>	<p><b>3.</b> Jordan's recipe calls for 3 cups of flour and 2 cups of water. What is the ratio of flour to water? If Jordan wants to triple his recipe, what will the ratio be?</p>
<p><b>4.</b> Kayla got fast food for lunch. She spent \$3.79 on a salad and \$4.88 on a hamburger. Kayla paid with a 10 dollar bill. How much change did she get back?</p>	<p><b>5.</b> On Jonathon's report card, he earned a 90 in reading, 92 in math, 85 in science, and 88 in social studies. What is Jonathon's average score?</p>	<p><b>6.</b> The ratio of boys to girls in homeroom is 2:3. If there are 8 boys, how many girls are there?</p>
<p><b>7.</b> At her visit to the doctor, Maggie weighed 67.9 pounds. At her next visit, she gained 13.45 pounds. How much does she now weigh?</p>	<p><b>8.</b> This year the winner of the New York Marathon ran the 8-kilometer event in 24 minutes. What is the runner's unit rate?</p>	<p><b>9.</b> When multiplying decimals, how do you determine where to place the decimal in the answer?</p>
<p><b>10.</b> Evaluate. <math>43.42 \times 2.6 =</math></p>	<p><b>11.</b> Evaluate. <math>24.39 - 18.457</math></p>	<p><b>12.</b> Evaluate. <math>\\$89 + \\$15.95 =</math></p>
<p><b>13.</b> Use the Distributive Property to simplify <math>4(3h - 2k)</math>.</p>	<p><b>14.</b> Sarah sells 5 newspapers for \$15. What is the unit rate for 1 newspaper?</p>	<p><b>15.</b> Find the quotient.</p> $\begin{array}{r} \phantom{00} \\ 2.8 \overline{) 68.32} \end{array}$

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