## Homework Week 10

| Name | Date | Segment |
|------|------|---------|
|      |      |         |

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

| 1. Mrs. Madel put 7.5 gallons of gas in her car this morning. Each gallon cost \$1.99. How much did she spend on gas? | 2. Sophie and Kerri went to<br>the museum. They spent \$45<br>on tickets, \$7.50 on lattes, and<br>\$8.25 on snacks. How much<br>money did they spend at the<br>museum? | 3. A piece of ribbon with the length 15.5 ft is cut into 5 equal pieces to make identical bows. Calculate the length of each piece of ribbon in ft. |
|---|---|---|
|   |   |   |
| 4. Rewrite using the GCF. 32m - 54  | 5. 5.6 ÷ 0.2 =  | 6. Find the quotient. $\frac{3}{4} \div \frac{3}{7} =$  |
|   |   |   |
| 7. Find the quotient. 432 ÷ 27 =  | 8. Evaluate.<br>127 – 32.448 =  | 9. Draw a picture to represent the ratio 2:3.   |
|   |   |   |
| 10. $9 \div \frac{3}{4} =$  | 11. Rewrite using the distributive property. 6(16k + 8w)  | 12. Use the distributive property to rewrite 2 different ways. 14m - 28   |
|   |   |   |
| 13. Find the LCM of 9 and 21.   | 14. Elijah had \$15. He spent<br>\$1.35 on candy and\$3.50 on a<br>large drink. How much<br>money does he have now?   | 15. It rained 2 inches on Monday, 1.2 inches on Tuesday and 2.75 inches on Thursday. How much did it rain that week?                                |
|   |   |   |

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