| Week of 1/11/2016 | Name: | | Core: |
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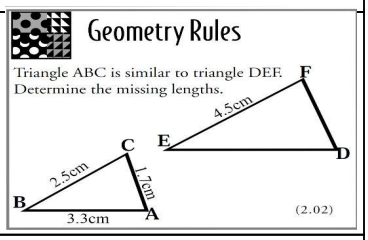
**This is your weekly homework. Show all work. Use the back if necessary. (Number and date work)**

| Monday | Tuesday | Wednesday | Thursday |
|---|---|---|---|
| 1. $76 + v + $24 = $125 | 1. 2m – 2 + 49 ÷ 7 = 15 | 1. 5.8 + (9 – 4)^2 | 1. z – 4,126 = 20,875. Solve for z. |
| 2. Suzy has 22 coins in her pocket totaling $1.80. What combination of coins could she have? | 2. [3.3 + (4.7 – 2)] × 12 | 2.Write and solve an equation: The cost, c, of a CD is twice the cost of a $7 tape. What is the price of the CD? | 2. 1/3 of 90 |
| 3. $9.36 ÷ 2.3 = A | 3. Nearest hundred thousand to: 735,054 | 3. –5 + (–5) – (–2) | 3. -30.03 is between which two concecutive integers? |
| 4. What percent of 50 is 15? | 4. Estimate: 26% of 280 | 4. What percent of 90 is 36? |   |
| 5. Translate the equation into words: 15x + 11 = 56 | 5. 10 feet = ____ inches | 5. 2 L = ____ mL | 5. –36 ÷ –4 |
| 6. Which is the better buy: a 14 ounce box of popcorn for $1.98 or a 36 ounce box of popcorn for $2.59? | 6. n/6 = 8; solve for n. | 6. 9 /15 = ?/5 | 6. A soccer ball is usually priced at $16. It is on sale for 25% off and a 6% sales tax must be added to the sale price. How much will the customer pay for the soccer ball? |
| 7. 13 3/8 – 8 1 /6 = | 7. 3.14 × 10^2 | 7. 153 is 85% of _____. | 7. Estimate: 19% of $101 |

| Monday | Tuesday | Wednesday | Thursday |
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