

Take out your hw and start correcting.

Record number of problems you completed out of 8.

22. What is the price per mug for 25 coffee mugs? \$4.29
23. Find the price per T-shirt for 75 T-shirts. \$8.50
- A movie rental website charges \$5.00 per month for membership and \$1.25 per movie.**
24. How many movies did Andrew rent this month if this month's bill was \$16.25? 9 movies
25. Marissa has \$18.50 this month to spend on movie rentals.
- a. How many movies can she view this month? 10 movies
- b. **Critique Reasoning** Marisa thinks she can afford 11 movies in one month. What mistake could she be making?
She could be rounding 10.8 up to 11, but she doesn't
26. What is the price for one pound of bell peppers? \$0.50
27. Which ingredient costs the most per pound? beef
28. **What if?** If carrots were \$0.50 less per pound, how much would Victoria have paid for 8.5 pounds of carrots? \$11.05

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Use the table for 22 and 23.

Custom Printing Costs				
Quantity	25	50	75	100
Mugs	\$107.25	\$195.51	\$261.75	\$329.00
T-shirts	\$237.50	\$441.00	\$637.50	\$829.00

22. What is the price per mug for 25 coffee mugs? \$4.29
23. Find the price per T-shirt for 75 T-shirts. \$8.50

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A movie rental website charges \$5.00 per month for membership and \$1.25 per movie.

24. How many movies did Andrew rent this month if this month's bill was \$16.25?

9 movies

25. Marissa has \$18.50 this month to spend on movie rentals.

a. How many movies can she view this month? 10 movies

b. **Critique Reasoning** Marisa thinks she can afford 11 movies in one month. What mistake could she be making?

She could be rounding 10.8 up to 11, but she doesn't have enough money for 11 movies.

(24)

$$\begin{array}{r} 16.25 \\ - 5.00 \\ \hline 11.25 \end{array}$$

$$\begin{array}{r} 125 \\ \times 9 \\ \hline 1125 \end{array}$$

$$\begin{array}{r} 1.35 \\ \times 100 \\ \hline 135 \end{array}$$

$$\begin{array}{r} 11.25 \\ \times 100 \\ \hline 1125 \end{array}$$

$$\begin{array}{r} 125 \overline{) 1125} \\ \underline{1125} \\ 0 \end{array}$$

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Ingredient	Weight (in pounds)	Cost
Potatoes	6.3	\$7.56
Carrots	8.5	\$15.30
Beef	4	\$9.56
Bell peppers	2.50	\$1.25

price
pound price
1.80 per lb

26. What is the price for one pound of bell peppers?

\$0.50

27. Which ingredient costs the most per pound?

beef

28. **What if?** If carrots were \$0.50 less per pound, how much would Victoria have paid for 8.5 pounds of carrots?

\$11.05

(26)

$$\begin{array}{r} 2.50 \overline{) 1.25} \\ \underline{1250} \\ 0 \end{array}$$

$$\begin{array}{r} 1250 \\ \times 0.50 \\ \hline 62500 \end{array}$$

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$$\begin{array}{r} 8.5 \overline{) 15.30} \\ \underline{850} \\ 680 \\ \underline{680} \\ 0 \end{array}$$

1.80 per lb

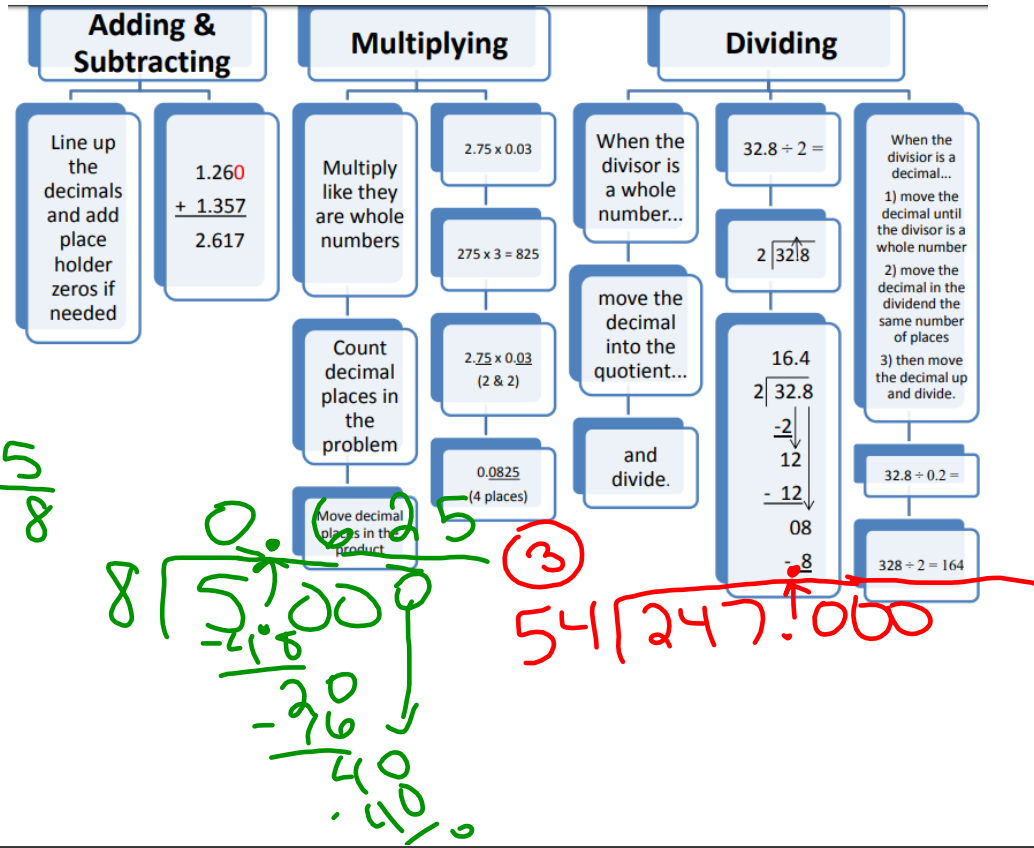
$$\begin{array}{r} 85 \overline{) 153.00} \\ \underline{850} \\ 680 \\ \underline{680} \\ 0 \end{array}$$

$$\begin{array}{r} 8.5 \\ \times 1.30 \\ \hline 2550 \\ 10400 \\ \hline 11050 \end{array}$$

\$11.05

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HW - Complete Test Review



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