Rate and Unit Rate Foldable

Hi,

I love this foldable!! It can be used in the beginning of your rate and unit rate lesson or as a summary. I use it as a summary and have my students glue it into their Interactive Notebooks.

Make a double sided copy of page 2 and 3. Make sure it folds correctly before you bulk copy. I have my printer flip it on the short side of the page. Hand it out to your students and ask them to find the side with the adorable goldfish. Instruct students to fold the right side first at the line. Then fold the left side at the line. When students have folded it correctly ask them to glue the back center panel into their notebooks.

I hope you and your students have fun with this foldable!

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A rate is a ratio that compares two quantities with different units of measure.

A unit rate is a rate in which the second measurement or amount is 1 unit.

Key Words that describe one:

Glue this panel to your notebook.

Find the unit price and compare.

1. At Price Right Grocery Store apples are $2.20 for 4 apples. At Always Fresh Grocery Store the same apples are selling for $4.40 for 10 apples. Which store has the better buy?

2. Game Start is selling video games 4 for $45. Video World is selling the same video games at 5 for $56. Which store has the better price per game?
Write a ratio for each rate. Then find the unit rate.

1. 80 miles in 2 hours
   Ratio:__________
   Unit Rate:___________________

2. $64 for four video games
   Ratio:__________
   Unit Rate:___________________

3. 28 points in 4 games
   Ratio:__________
   Unit Rate:___________________

4. $10 for 4 cans of soup
   Ratio:__________
   Unit Rate:___________________

Remember: The second term of a unit rate is always 1.

Find the unit rate. Then use it to solve each problem.

1. Ana made 12 Rainbow Loom bracelets in 3 hours. How many can she make in 15 hours?

2. Jennifer earns $39 for 6 hours of babysitting. How much will she earn for 10 hours?

3. Luke scored 21 goals in 7 soccer games. If he scores goals at the same rate, how many goals will he score in 23 games?

Use a model to find a unit rate.

18 cookies were evenly distributed between 3 people. Use the model to find the unit rate.

There are _________ cookies per person.

Twenty five goldfish were given away at a carnival to five friends. If they split them up evenly how many goldfish will each friend receive. Create a model to support your answer.