TAX, TIPS, & DISCOUNTS FOLDABLE NOTES
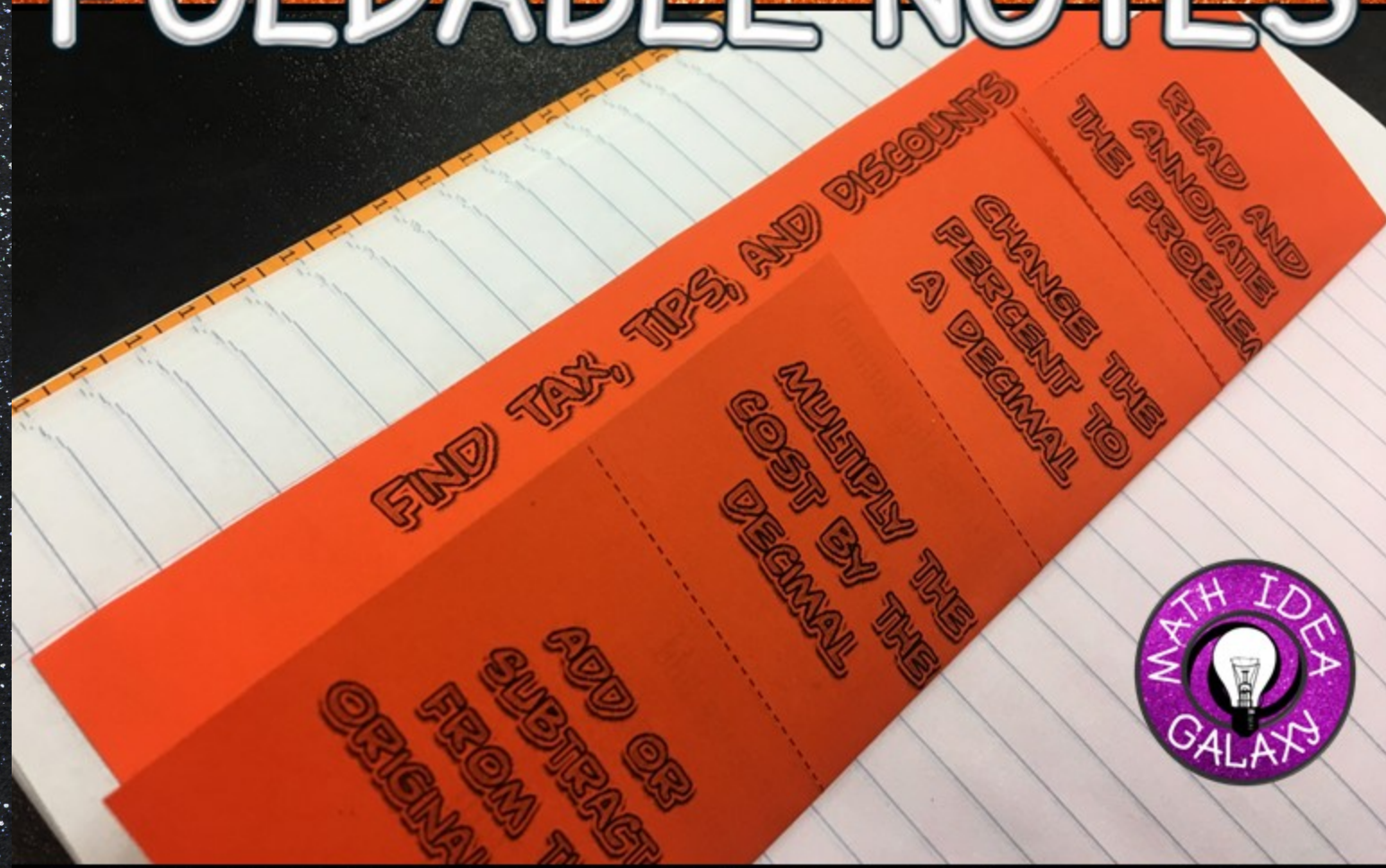
FIND TAX, TIPS, AND DISCOUNTS

READ AND ANNOTATE THE PROBLEM

CHANGE THE PERCENT TO A DECIMAL

MULTIPLY THE COST BY THE DECIMAL

ADD OR SUBTRACT FROM THE ORIGINAL

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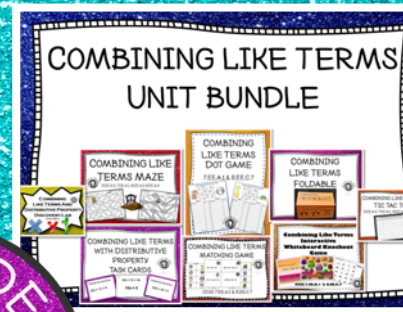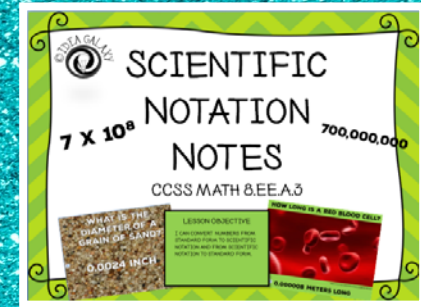
Teacher Directions:

This is a foldable graphic organizer that is designed to be used in an interactive notebook. It is a way to take notes as a reference for students during practice activities. It will require cutting and gluing into the notebook. It could also be used as a formative assessment.

About this Resource:

This foldable notes graphic organizer is designed to help students read, annotate, set-up and solve tax, tip, and discount problems.

This resource includes:
-3 versions of the graphic organizer (filled-in, blank, and fill-in the blanks)

Tips and Variations :

-You could have partners work together instead of against each other.
-These cards could also be used like task cards.

READ AND ANNOTATE THE PROBLEM

CHANGE THE PERCENT TO A DECIMAL

MULTIPLY THE COST BY THE DECIMAL

ADD OR SUBTRACT FROM THE ORIGINAL COST

The situation:

  You buy some clothes at the store for a subtotal of $25. You have to pay 8% sales tax. What is the total price for the clothes?

Change the percent to a decimal:

$$8\% \text{ is } \frac{8}{100} = .08$$

Multiply the subtotal times the decimal:

$$\$25 \times .08$$
$$\$2$$

❑ If it is an increase add.
❑ If it is a decrease subtract.

Subtotal + tax = Total
  $25 + $2 = $27

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