The Frayer Model

Name: _____ Date: _____
Class: ____ Math ___Teacher: _____

The Frayer Model can help you learn new words or concepts in math. You can use this version of the model to break down a word or concept.

- 1. Write the word or concept in the middle box.
- 2. In the outer four boxes, explain the word or concept in four different ways.

Write the definition. Use it in a sentence or in a word problem. You can make a triangle by A triangle is a polygon with folding a square piece of paper in 3 straight sides and 3 angles. half by opposite corners. Word / Concept **Triangle** Draw a picture or give an example. Describe it in your own words. A triangle is when you connect 3 straight lines to make a closed shape.



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Write the definition.

A variable is a symbol, usually a letter, that represents one or more values of a quantity that changes.

Use it in a sentence or in a word problem.

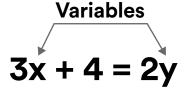
To solve for "y" in "2x = y," we must assign a value to the variable "x."

Word / Concept

Variable

Draw a picture or give an example.

Describe it in your own words.



A letter of a math problem that can have more than one answer, depending on how the problem is solved.

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