Name: Date:

**The Frayer Model**

**Math**

Class:

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 folding a square piece of paper in**

**half by opposite corners.**

**A triangle is a polygon with**

**3 straight sides and 3 angles.**

**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.**

For more tips and resources, go to

**understood.org**

Name: Date:

**The Frayer Model**

**Algebra**

Class:

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.**

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**Write the definition.**

**Use it in a sentence or in a word problem.**

**A variable is a symbol, usually a letter, that represents one or more values of a**

**quantity that changes.**

**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.**

**Variables**

**3x + 4 = 2y**

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**Word / Concept**

**Write the definition.**

Name: Date:

**The Frayer Model**

Class: Teacher: