

Branches of Knowledge: Math

Instructions: Memorize the following terms and their definitions.

<u>Term</u>	<u>Definition</u>
arithmetic	the study of numbers
algebra	the study of equations having one or more variables
geometry	the study of the likelihood of events occurring
trigonometry	the study of triangles
probability	the study of points, lines, shapes, and objects
calculus	the study of change
statistics	the study and practice of analyzing numerical data

Name: _____

Branches of Knowledge: Math

Instructions: Draw a line from each term to the correct definition, or vice versa.

<u>Term</u>	<u>Definition</u>
probability	the study of equations having one or more variables
calculus	the study of change
statistics	the study of the likelihood of events occurring
geometry	the study and practice of analyzing numerical data
trigonometry	the study of points, lines, shapes, and objects
arithmetic	the study of triangles
algebra	the study of numbers

Name: _____ Date: _____

Branches of Knowledge: Math

Instructions: Write the missing term on the appropriate blank line.

The study of change _____

The study and practice of analyzing numerical data _____

The study of equations having one or more variables _____

The study of numbers _____

The study of triangles _____

The study of the likelihood of events occurring _____

The study of points, lines, shapes, and objects _____

Name: _____ **Date:** _____

Branches of Knowledge: Math

Instructions: Define each term in the space provided.

probability _____

arithmetic _____

algebra _____

trigonometry _____

geometry _____

calculus _____

statistics _____

Name: _____ Date: _____