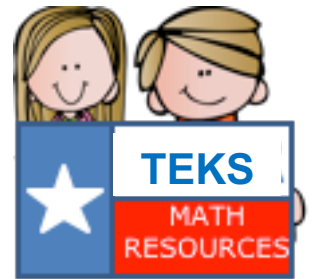


# Math Cut Ups

## Grade 8 Sampler/TEKS Review

Includes 37 station activities from the titles listed below



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<b>Category 1</b>	Irrational Number Match Up	<b>Category 3</b>	Angle Detectives
	Real Number Round Up		Angles and Intersecting Lines
	Scientific Notation Match		Are They Similar?
	Venn Viewpoint		Always, Sometimes, Never True: Transformations
<b>Category 2</b>	Direct Variation Display		Cylinder Capacity Connection
	Function Five		Dilation Dilemma
	Function or Not?		Find My Measurement Formula
	Graphing Simultaneous Equations		Measurement Mix Up Volume and Surface Area
	Line Up! Solving 1-Variable Equations		Modeling the Pythagorean Theorem
	Linear Mystery		Pythagorean Distances
	Partner Pack: Translating Inequalities		Pythagorean Match
	Problem Process Strips		Surface Area Search
	Proportional Or Not?		The Great Graphing Game
	Prove It! Algebraic Properties	<b>Category 4</b>	Bivariate Data Relationships
	Situation Translation		MAD About Data
	Slope 4 Ways		Saving for College
	Slope Triangles		The Costs of Credit
Solution Sequence	Trend Lines Scavenger Hunt		
	Would You Rather? Investment Edition		

### For all materials:

- Laminate all materials before using for longer durability.
- Cut card sets apart and place in baggies or envelopes for each small group or station.
- Label each activity set for easier organization and use.
- Use with student groups to encourage student-to-student dialogue.
- Differentiate for the specific abilities of a student or group (Special Education, ELL, GT) by removing/adding cards.
- Have reference materials available for students to find information.
- Encourage students to record key information from the activities in a math notebook.
- Encourage students to generate additional examples for each activity set.



A list of TEKS addressed at each station is included on the included category cover pages.

Optional student recording pages and student station instruction cards are available for download at [www.mathcutups.com/home/downloads](http://www.mathcutups.com/home/downloads).

A **suggested KEY** for these activities is available in electronic form. E-mail [integralmathematics@gmail.com](mailto:integralmathematics@gmail.com) to request the document. The multi-page document was not included in this package to keep the cost as low as possible.