

Unit 1 Student Resource Document

Target	Practice Problems	Video Example
1.1 I can fill in a diamond problem with the correct numbers when given any 2 of the 4 numbers.	Diamond Problems Practice Worksheet	Diamond problems from CPM Diamond problems from YouTube
1.2 I can evaluate an expression given values for the variable(s).	Evaluating Expressions - Khan Academy Evaluating Expressions (beginning) - Brain Genie Evaluating Expressions (exponents) - Brain Genie	Evaluating Expressions - Khan Academy
1.3 I can finish filling in an x/y table with the correct values and find the rule.	Practice Worksheet with a variety of problems	
1.4 I can use an x/y table to graph a rule by plotting points.	Plotting points and quadrants - Khan Academy Naming points from graph - Brain Genie	Plotting points - Khan Academy
1.5 I can locate and write the coordinates of x and y intercepts from a graph.	Finding x- and y- intercepts - Brain Genie Finding intercepts from a graph - Khan Academy	Finding intercepts from a table - Khan Academy