

For each vocabulary word, choose the correct definition and drag/drop the picture for example.

Definition: - An answer when dividing - a mathematical statement that shows two expressions are not equal to a value	Pre-fix: in- "not"	Root word: -equal- "equal"
inequality		
Examples:	Non-Examples:	

Definition: - a mathematical statement containing an equal sign to show that two expressions are equal - to factor out	Root Word: equa- "equal"
equation	
Examples:	Non-Examples:

Inequality Symbols	
<	- Less Than
>	- Greater Than
≤	- Less Than or Equal to
≥	- Greater Than or Equal to

$$5x + 3y = 7$$

$$y = 4$$

Definition: - to find a numerical answer - a letter	Pre-fix: var- "change"
variable	
Examples:	Non-Examples:

Definition: - a letter - to replace one element of a mathematical equation or expression with another	Pre-fix: sub- "in place of"
substitution	
Examples:	Non-Examples:

$$1 + x = 3$$

variable

$$2 + 2 = 4$$