**Unit Learning Outcomes**

**Unit One:**

* Students will define variables and use them to write equations for real life problems (Application/Analysis)
* Students will apply the order of operations to expressions and simplify them. (Application)
* Students will define the distributive property and apply it. (Memory/Application)
* Students will demonstrate they can use ordered pairs to plot points on the coordinate plane. (Application)

**Unit Two:**

* Students will demonstrate their ability to add or subtract positive and negative integers without the use of technology. (Application)
* Students will demonstrate their ability to multiply or divide positive and negative integers without the use of technology. (Application)

**Unit Three:**

* Students will recognize and use inverse operations to isolate variables. (Application/Analysis)
* Students will demonstrate the ability to solve multiple situations for a given unknown. (Application)
* Students will demonstrate their understanding of equations by creating their own equations for real life situations and then solve them. (Application/evaluation)

**Unit Four:**

* Students will identify the differences between equations and inequalities. (Analysis)
* Students will demonstrate that they can solve inequalities and graph their solutions on a number line. (Application/evaluation)
* Students will analyze story problems and create inequalities to solve the problem at hand. (Analysis/Application)