**Quiz Practice Questions**

\*\* Use the examples on the website to help you solve the questions below. \*\*

***Look at these patterns and complete the following steps:***

 

1. Draw the 4th figure and find the constant (figure 0)
2. Create a table of values and find the common difference
3. Write the algebraic equation (pattern rule using a variable)
4. Graph the linear expression and label your graph properly.
5. Find the Term Value for the 25th term using your algebraic expression.

***Look at these algebraic expressions and complete the follow steps for practice:***

4y+1 3p+3 2y

1. Draw the pattern that represents this algebraic expression. Draw figures 1 - 4th figure and the constant (figure 0)
2. Create a table of values and find the common difference
3. Graph the linear expression and label your graph properly.