

# USING SHAPES!



## Using Shapes in Algebra:

Using the rectangle and circle, find the value of the red triangle for each sum!

The value of the rectangle and circle remain the same.

$$\text{Green Rectangle} = 10 \quad \text{Blue Circle} = 5 \quad \text{Red Triangle} = ?$$

$$\text{Green Rectangle} + \text{Blue Circle} + \text{Red Triangle} = 25$$

$$\text{Green Rectangle} + \text{Blue Circle} + \text{Red Triangle} = 37$$

$$\text{Green Rectangle} + \text{Blue Circle} + \text{Red Triangle} = 152$$