

Activity Guide – Functions Review



Instructions:

Challenge #1: Time to create a function to draw triangles! Grab a sheet of paper.

- Think about a function envelope. What would be the name that you write on the envelope? Draw the envelope, including its name.
- On your paper, write your function. It can be written in pseudocode. Describe how to draw a triangle on graph paper.
 - Think about the parameters. How could your function be used to draw different types or sizes of triangles? Give each parameter a unique name.
 - You can have as many parameters as you want. When the parameter is referenced in the function, put a box around it to draw attention.
 - Imagine you put the function inside the envelope.
- Think again about the envelope. Draw boxes on the envelope drawing for each parameter and write the name of the parameter in the box.