

Name:

## Functions and Global Variables

Go through the lesson on functions and global variables. Fill out the charts for each problem you complete. Use the [instruction slide deck](#).

### Warm up

What do you remember about creating functions?	
What do you remember about parameters?	
What do you remember about local variables?	

### Examples

After going through the two examples, answer these questions:

What does a global declaration in a function do?	
When do you need a global declaration in a function?	
When do you not need a global declaration in a function?	

### Activity

After going through the activity, answer these questions:

What function required a global declaration for count?	
Why did it need a global declaration?	
What function did not require a global declaration for count?	
Why was it not needed in the function?	

### Reflection

What did you learn about global variables from this lesson?	
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**SUCCESS CRITERIA:**

- Define global variable
- Identify where a global declaration is needed in a function
- Use a global variable in a function
- Use a global variable as a parameter and in a selection