

Code Rubric

Category	Convincing Evidence	Approaching Evidence	Limited Evidence	No Evidence
Code: Variables	At least one number and one String are each stored in a variable and used to make a decision.	One data type (numbers or Strings) is stored in at least two variables and used to make a decision.	One variable stores either a number or String and is used to make a decision.	No variables are set up or used to make a decision.
Code: Function	A function is used to update the screen. The function is called at least two times in the program.	A function is used to update the screen. The function is called one time in the program.	A function is created to update the screen but is not called in the program.	A function was not created to update the screen.
Code: Conditional	A conditional is used inside of the function to make a decision based on information stored in variables. The conditional correctly uses a logical operator (&&, , or !) in the Boolean expression. The decision is displayed on the screen. There are at least three different responses that could be displayed.	A conditional is used inside of the function to make a decision based on information stored in variables. The conditional does not correctly use a logical operator (&&, , or !) in the Boolean expression. The decision is displayed on the screen. There are at least two different responses that could be displayed.	A conditional is created inside of the function, but does not use information stored in variables to make a decision or display it on the screen.	No conditionals are present in the function.
Code: Comments	The update screen function has a comment which clearly explains its purpose and functionality.	The update screen function has a comment which clearly explains its purpose or functionality.	A comment is present, but it does not clearly explain anything about the function.	No comments are present.