

- the program displays the start screen with the message 'are you ready?' and a button below message called begin
- the total score is equal to zero
- user clicks on begin button
 - the start screen switches to question 1
- question 1 display question and has a box below question for user input
- user enters answer
 - user input is stored in variable1
- program adds user input into variable1 to see if what they inputted is equal to the actual answer
- if user input is equal to actual answer then
 - question1 is correct
 - add one to the total score
- user clicks on button called next to see next question
 - question 1 screen switches to question 2
- question 2 displays second question and has a box for user input
- user enters answer
 - user input is stored in variable2
- program adds user input into variable2 to see if their input is equal to the actual answer
- if user input is equal to actual answer then
 - question 2 is correct
 - add one to the total score
- user clicks on next button
 - question 2 screen switches to question 3
- question 3 displays third question and a box for user input
- user enters answer
 - user input is stored in variable3
- program adds user input to variable3 to see if the input is equal to the actual answer
- if user input is equal to actual answer then

- question3 is correct
 - add one to the total score
- user clicks on button called result on question 3 screen
- question 3 screen switches to the final screen
- it displays their total score
- screen has a button below the display of the total score called start again
- when user clicks start again button then
 - total score goes back to 0
 - resets all variables stored
 - start again brings user to the beginning of the program