

1. Make a “while” loop which increments to a variable inside it (adds 1 to variable value each time it loops).
  - a. Declare a variable which is used with a “while” loop.
  - b. Make the “while” loop which takes a statement (for example:  $i < 23$ ).
  - c. Set the variable to initial value of zero ( $i = 0$ ) **outside** the while loop (if inside the loop, the value would be reset to 0 during each loop).
  - d. **Inside** “while” loop add 1 to the variable (for example  $i = i + 1$ ).
  - e. Print “Done!” when the while loop exits (when  $i = 23$ ).
  - f. Play with the code to understand it better.
  - g. `If arusaamatused > 0 { google_it()}`.
  
2. Make a function that takes two arguments (int a, int b) and tells which one is larger.
  - a. To compare the arguments, write three statements inside the function – if, else if and else.
  - b. In first statement (if) check if a is larger than b and print “a really is larger than b”.
  - c. In second statement (else if) check if b is larger than a and print “b really is larger than a”.
  - d. In third statement (else) print “what happened?”
  - e. Try different combinations of integers as input of the function.
  - f. Play with the code to understand it better.
  - g. `If arusaamatused > 0 { google_it()}`.