Recursion

The input becomes smaller after the action of recursion.

When to use recursion?

* We will have to make decisions based on choices
* Make recursion tree to represent decisions

USE STATIC INT IN CASE IF THE VARIABLE IS NOT REQUIRED TO CHANGE IN EACH RECURSION CALL;

IF WE ARE ASKED TO COUNT IN ANY QUESTION USE RETURN 1 OR RETURN 0 AND ADD THE RETURTN FUNCTIONS.

