

Instructions: Use the word bank below to complete the sentences.

IF/THEN/ELSE	REPEAT/UNTIL	PSEUDOCODES	MULTIDIMENSIONAL ARRAY	WHILE/WHILE-END
ARRAY	CASE LOGIC STRUCTURE	FLOWCHARTS	AUTOMATIC- COUNTER LOOP (FOR)	VARIABLES

1. _____ are the combination of different symbols that will be used to develop the solution to the problem.
2. When we are storing several values or data in more than one memory location this type of structure is called _____. Each memory location is called an element which is identified by a single index number and name.
3. In the decision logic structure _____ tells the computer that, if the condition is true, then execute a series of instructions, or if the condition is not true execute another series of instructions.
4. _____ are unique memory locations where only one value or data can be stored at a time.
5. In the _____ structure the computer will repeat the instructions between the REPEAT and the UNTIL until the condition is true. In other words, while the condition is false (False) it will repeat the instructions and as soon as the condition is true it will stop repeating them.

6. _____ are those that have two or more index numbers and the name to represent the locations of the values or data.
7. A _____ is made up of several or series of instructions, where only the one that is selected by the user is executed by the computer.
8. The _____ structure is a type of repeat structure that tells the computer that as long as the condition is true, it will repeat all instructions. Once the condition becomes false it will stop repeating the instructions and continue with another part of the program.
9. The _____ repetition structure is used when we know the number of times we want to repeat instructions. To use it we only have to proportion the start number, the end number, and the increment.
10. _____ are the combination of the language used (Spanish, English, etc.) in the algorithms and the programming language (C++, Visual Basic, Java, Payton, etc.) to be used in the coding of the program or solution.