

Script explanation.

Here We have a generate function, which takes a random number between zero and the first input character of that function and returns a number that is between zero and ten. We also have another function here called Print & Shift, which take out a value, this value's index come from generate random function ,that actually it is random index. After this function take out an index, stores index in another variable, which causes the array's cell become empty (Unset) and shifts array, that causes numerical range become smaller for next step. so we can see the numbers are between 1 and 9 and our main function allocates array 1 to 10 and it calls print and shift function for 10 times.

Software bug in a program and system caused produce an incorrect or unexpected result, or to behave in unintended ways, but there is no coding error in this case.

On the other hand For example, compiling a program takes a long time, or because our numbers are limited, it can be considered as a bug.