1. Write a recursive method that takes an integer and prints the characters of the given integer one by one, but this time from the last one to first.

Sample input: 4210

Sample output: 0,1,2,4

Sample input: 52148

Sample Output: 8,4,1,2,5

1. Write a recursive method that finds the maximum number of an array.

**Bonus**: Write a recursive method that takes a Binary number and return its equivalent Decimal number as an Integer