

Mini Challenge 1

Write a function using variable number of parameters concept to count the number of occurrences of each character in a given bunch of strings.

Note: Function returns a dictionary.

Example function call & Output:

```
countChars("Gary", "Kris", "Cathy", "John", "Alex")
```

```
{'I': 1, 'K': 1, 'R': 2, 'N': 1, 'E': 1, 'H': 2, 'X': 1, 'O': 1, 'C': 1, 'S': 1, 'T': 1, 'A': 3, 'J': 1, 'L': 1, 'Y': 2, 'G': 1}
```

Mini Challenge 2

Write myRange function, that takes one, two or three parameters and produces numerical sequences, just like Python's range function.

Note: This function will return a range object. We have to use list() function to see the contents:

Example Call:

```
R = myRange(5, 30 )  
print( list(R) )
```

In []: