

3. (14 pts) Given an array of strings x , write a Ruby method `printRepeats(x)` using Hash and code blocks to print out all strings in S followed by the number of occurrences, with each string on a separate line.

Some helpful functions (not all need to be used):

```
a = h.keys           // returns keys in hash h as an array a
a = h.values         // returns values in hash h as an array a
b = a.sort           // b = new array similar to a, but in sorted order
a.sort!              // sorts elements of array a in place
a.size               // number of elements in the array
a.each { ... }       // apply code block to each element in array
a.push / a.pop       // treat array as stack
```

Example Input (value of x)	Example Output
$x = ["c", "b", "a", "b", "a", "d", "b"]$	a 2 b 3 c 1 d 1

Answer:

```
def printRepeats( x )
```