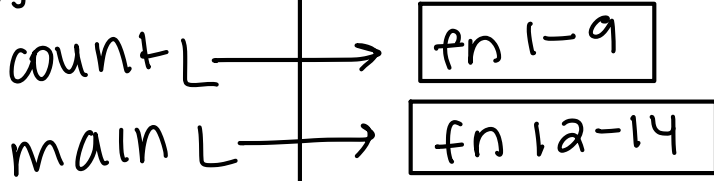


```

1 def count(values: list[str]) -> dict[str, int]:
2     """Counts each value in the list."""
3     count_values: dict[str, int] = {}
4     for value in values:
5         if value in count_values:
6             count_values[value] += 1
7         else:
8             count_values[value] = 1
9     return count_values
10
11
12 def main():
13     letters: list[str] = ["a", "a", "b", "c", "b", "b"]
14     print(count(letters))
15
16
17 if __name__ == "__main__":
18     main()

```

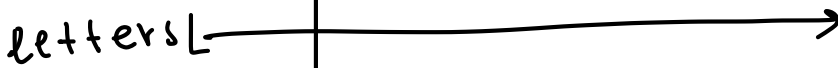
Stack
Globals



Output

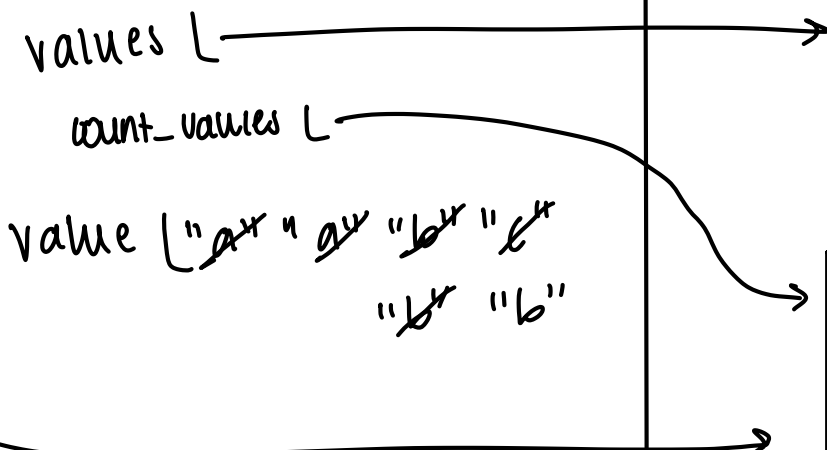
{ "a" : 2, "b" : 3, "c" : 1 }

main
RA L 8
RV L None



list [str]	
0	"a"
1	"a"
2	"b"
3	"c"
4	"b"
5	"b"

count
RA L 14
RV L



dict [str, int]	
"a"	x 2
"b"	x 3
"c"	1