

Q.24) Finding the mode of list of numbers(A number that appears most often is the mode).

```
from collections import Counter

def mode():

    numbers = list(map(int, input("Enter numbers separated by space: ").split()))

    freq_dict = Counter(numbers)

    max_freq = max(freq_dict.values())

    MODE = [key for key, value in freq_dict.items() if value == max_freq]

    print(f"The mode(s) is/are: {MODE}")

mode()
```