

```
In [ ]: class practice:
    def formula(self):
        x=input().split(',')
        d=[]
        for a in x:
            d.append(int(a))
        Q=[]
        c=50
        h=30
        for no in d:
            q=(2*c*no)/h
            f=int(q**(1/2))
            Q.append(str(f))
        print(','.join(Q))

    def matrix(self):
        row_num = int(input("Input number of rows: "))
        col_num = int(input("Input number of columns: "))
        multi_list=[]
        for row in range(row_num):
            a=[]
            for col in range(col_num):
                a.append(col*row)
            multi_list.append(a)
        print(multi_list)

    def reverse(self):
        words=input().split(',')
        words.sort()
        print(','.join(words))

    def freq(self):
        strng=input()
        lst=strng.split()
        lst.sort()

        wordfreq=[]
        for words in lst:
            wordfreq.append(lst.count(words))

        print(dict(zip(lst,wordfreq)))

prac=practice()

prac.freq()
```