

Write a Python program that accepts a hyphen-separated sequence of words as input and prints the words in a hyphen-separated sequence after sorting them alphabetically.

```
In [4]: def string(s):  
        s1=s.split("-")  
        s1.sort()  
        s2="-".join(s1)  
        print(s2)
```

```
In [5]: string("green-red-yellow-black-white")  
  
black-green-red-white-yellow
```

Write a Python function to create and print a list where the values are the squares of numbers between 1 and 30 (both included).

```
In [9]: def square(l):  
        l=[x for x in range(1,31)]  
        s1=[]  
        s=0  
        for i in l:  
            s=i**2  
            s1.append(s)  
        print(s1)
```

```
In [10]: square(l)  
  
[1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144, 169, 196, 225, 256, 289, 324,  
361, 400, 441, 484, 529, 576, 625, 676, 729, 784, 841, 900]
```

```
In [ ]:
```