3.Python program to find the product of a set of real numbers

```python
num = 0

product = 1

count = int(input("Enter the number of real numbers: "))

for i in range(count):

    mul = float(input("Enter a real number: "))

    product = product * mul

print("The product of the numbers is: ", product)
```

Output:

Enter the number of real numbers:

2

Enter a real number:

21

Enter a real number:

22

The product of the numbers is: 462.0