

Next steps: [Explain error](#)

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```
input()
```

```
20
'20'
```

```
x=int(input())
x
```

```
40
40
```

```
num = float(input("Enter a float: "))
num
```

```
Enter a float: 2.3
2.3
```

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```
values = input("Enter values: ").split()#multiple values seperated by space
values
```

```
Enter values: 20 30 5.0
['20', '30', '5.0']
```

```
num = int(input("Enter a number: "))
print("Square:", num ** 2)
```

```
Enter a number: 2
Square: 4
```

```
num1 = int(input("Enter first number: "))
num2 = int(input("Enter second number: "))
print("Product:", num1 * num2)
```

```
Enter first number: 2
Enter second number: 3
Product: 6
```

```
user_input = input("Enter a string: ")
print("Reversed string:", user_input[::-1])
```

```
Enter a string: hai
Reversed string: iah
```

```
name = input("Enter your name: ")
age = int(input("Enter your age: "))
print("Hello. {name}. You are {age} years old.")
```

```
Enter your name: ttttt
Enter your age: 888
Hello. {name}. You are {age} years old.
```

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```
import math
num = int(input("Enter a number: "))
print("Absolute value:", abs(num))
```

↻ Enter a number: -23
Absolute value: 23

```
num = int(input("Enter a number: "))  
print("Cube:", num ** 3)
```

↻ Enter a number: 6
Cube: 216

```
text = input("Enter a sentence: ")  
  
words = text.split()  
longest_word = max(words, key=len)  
print("Longest word:", longest_word)
```

↻ Enter a sentence: hello how r u
Longest word: hello

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```
import sys
sys.version
```

 '3.11.12 (main, Apr 9 2025, 08:55:54) [GCC 11.4.0]'

```
import numpy as np
np.__version__
```

 '2.0.2'

```
list=[1,2,3]
np.array(list)
```

 array([1, 2, 3])

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