

```
Day1 > Run
File Edit View Debug Console Run Tools Windows Help Day1 - Run.py
Python 3.10.11 Shell
1 a = 20
2 b = 30.4
3 # String Operator
4 print("a is b is ", a+b)
5 print("is of type:", type(a))
6 print("is of type:", type(b))
7 print("is of type:", type(b))
8
9 # Program to compare 2 lists
10 num1 = 2
11 num2 = 3
12 num3 = 4
13
14 if (num1 + num2) and (num1 > num2):
15     largest = num1
16 elif (num2 + num3) and (num2 > num3):
17     largest = num2
18 else:
19     largest = num3
20
21 print("The largest number is", largest)
22
```

Output:

```
Day1 > Run
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Python 3.10.11 Shell
1 num1 = 2
2 num2 = 3
3 num3 = 4
4
5 if (num1 + num2) and (num1 > num2):
6     largest = num1
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8     largest = num2
9 else:
10     largest = num3
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12 print("The largest number is", largest)
13
```

```
Run
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Python 3.10.11 Shell
C:\Users\ankita\PycharmProjects\Day1\venv\Scripts\python.exe C:/Users/ankita/PycharmProjects/Day1/main.py
a is b is False
20 is of type <class 'int'>
30.4 is of type <class 'float'>
String Operator is of type <class 'str'>
The largest number is 4
Process finished with exit code 0
```