Python 3.12.4 (v3.12.4:8e8a4baf65, Jun 6 2024, 17:33:18) [Clang 13.0.0 (clang-1300.0.29.30)] on darwin

Type "help", "copyright", "credits" or "license()" for more information.

print ("Hello, World")

Hello, World

12+21

33

print("Hello World")

Hello World

print ('Hello, World')

Hello, World

age = 20

print(age)

20

print("age")

age

age = 30

print(age)

30

price = 19.95

first\_name="Mosh"

first\_name="Mosh"

first\_name = "Mark"

first\_name = "Mark"

is\_online = False

is\_online = True

new\_patient\_name = "John Smith"

print(new\_patient\_name)

John Smith

age = 20

print(age)

20

# Check in John Smith

# Check in John Smith

name = "John Smith"

age = 20

new\_patient = True

new\_patient = True

input("Wha is your name? ")

Wha is your name? John

'John'

name = input("What is your name? ")

What is your name?

print("Hello " + name)

Hello

name = input("What is your name? ")

What is your name? John

print("Hello " + name)

Hello John

input("Enter your birth year: ")

Enter your birth year: 20

'20'

birth\_year = inpit("Enter your birth year: ")

Traceback (most recent call last):

File "<pyshell#35>", line 1, in <module>

birth\_year = inpit("Enter your birth year: ")

NameError: name 'inpit' is not defined. Did you mean: 'input'?

birth\_year = input("Enter your birth year: ")

Enter your birth year: 20

2020 - birth\_year

Traceback (most recent call last):

File "<pyshell#37>", line 1, in <module>

2020 - birth\_year

TypeError: unsupported operand type(s) for -: 'int' and 'str'

age = 2020 - "1982"

Traceback (most recent call last):

File "<pyshell#38>", line 1, in <module>

age = 2020 - "1982"

TypeError: unsupported operand type(s) for -: 'int' and 'str'

birth\_year = input("Enter your birth year: ")

Enter your birth year: 1982

age = File "<pyshell#38>", line 1, in <module>

SyntaxError: invalid syntax

birth\_year = input("Enter your birth year: ")

Enter your birth year: 1982

age = int(birth\_year)

print(age)

1982

first = input("First: ")

First: 10

second = input('Second: ")

SyntaxError: unterminated string literal (detected at line 1)

seconf = input("Second: ")

Second: 20

sum = first + second

Traceback (most recent call last):

File "<pyshell#51>", line 1, in <module>

sum = first + second

NameError: name 'second' is not defined. Did you mean: 'seconf'?

second = input('Second: ")

SyntaxError: unterminated string literal (detected at line 1)

second = input("Second: ")

Second: 20

sum = first + second

first = input("First: ")

First: 10

second = input("Second: ")

Second: 20

sum = first + second

print(sum)

1020

first = "10"

second = "20"

"10" + "20"

'1020'

first = input("First: ")

First: 10

second = input("Second: ")

Second: 20

sum = int(first) + int(second)

first = 10

second = 20

sum = int(first) + int(second)

first = int(first)

1

1

first = input('First: ")

SyntaxError: unterminated string literal (detected at line 1)

first = input("First: ")

First: 10

second = input("Second: ")

Second: 20

sum = int(first) + int(second)

print(sum)

30

First: 10.1

Second: 20

print(sum)

30

first = input("First: ")

First: 10

second:20.1

sum = first +second

first = input("First: ")

First: 10.1

second = input("Second: ")

Second: 20

sum = float(first) + float(second)

print(sum)

30.1

print("sum: " + sum)

Traceback (most recent call last):

File "<pyshell#92>", line 1, in <module>

print("sum: " + sum)

TypeError: can only concatenate str (not "float") to str

print("sum: " + str(sum))

sum: 30.1

first + float(input("First: "))

First: 10.1

Traceback (most recent call last):

File "<pyshell#95>", line 1, in <module>

first + float(input("First: "))

TypeError: can only concatenate str (not "float") to str

first = float(input("First: "))

First: 10.1

second = float(input("Second: "))

Second: 20

sum = first + second

print(sum)

30.1