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In [73]: z1 = "hello"
         z2 = 53
         z3 = 10.5
         z4 = "10"
         print(str* (int(z1) + int(z4))
           Input In [73]
         SyntaxError: unexpected EOF while parsing
In [34]: print(20 * "zaheer\n")
         zaheer
         zaheer
In [37]: print("enter the number")
         inpum = input()
         print("you entered",int (inpum)+10)
         enter the number
         you entered 52
In [42]: a1 = 10
         b2 = 20
         print(type(a1+b2))
         <class 'int'>
In [43]: print("enter the first number")
         z1 = input()
         print("enter the second number")
         z2 = input()
         print("sum of these two numbers",int(z1) + int(z2))
         enter the first number
         enter the second number
         sum of these two numbers 70
In [54]: print("first")
         z1 = input()
         print("second")
         z2 = input ()
         print(int(z1) + int(z2))
         first
         500
         second
         300
         800
         creating a variable
In [75]: #integer value to the variable
         a = 10
         print(a)
         print(type(a))
         <class 'int'>
In [76]: #float value to the variable
         a = 5.1
         print(a)
         print(type(a))
         5.1
         <class 'float'>
In [77]: #string
         b = "a, b, c, d"
         print(b)
         print(type(b))
         a,b,c,d
         <class 'str'>
In [78]: #tuple
         c = (1, 2, 3, 4, 5)
         print(c)
         print(type(c))
         (1, 2, 3, 4, 5)
         <class 'tuple'>
In [79]: #list
         d = [1, 2, 3, 4, 5]
         print(d)
         print(type(d))
         [1, 2, 3, 4, 5]
         <class 'list'>
In [82]: #set
         x = {"key", "value"}
         print(x)
         print(type(x))
         {'value', 'key'}
         <class 'set'>
In [83]: #dictionary
         f = {"key":"value"}
         print(f)
         print(type(f))
         {'key': 'value'}
         <class 'dict'>
In [86]: #boolean
         g = False
         print(g)
         print(type(g))
         False
         <class 'bool'>
In [87]: #complex
         h = 45j
         print(h)
         print(type(h))
         <class 'complex'>
In [91]: #Assign multiple variavbles
         x = "orange"
         y = "mango"
z = "banana"
         print(x,y,z)
         print(type(x+y+z))
         orange mango banana
         <class 'str'>
In [94]: #concat variable
         x = "pytho"
         y = "programming"
         z = x+y
         print(z)
         pythoprogramming
 In [ ]: #type of conversion
         a = int(input("enter the value of A:"))
         print("A:",a)
         print(type(a))
 In [ ]:
```

In []: