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#PROGRAM OF ADDIRTION SUBTRACTION MULTIPLICATION AND DIVISION
 num1 = int(input("enter the 1st value:"))
num2 = int(input("enter the second value:"))
 #addition
ADD = num1+num2
 #subtraction
SUB = num1-num2
 #multiplication
MUL = num1*num2
#division(modulus division-->which gives the o/p as a whole number)
DIV = num1//num2
 #now print the output here
print('The sum of {0} and {1} is {2}'.format(num1, num2, ADD))
print('The subtraction of {0} and {1} is {2}'.format(num1, num2, SUB))
print('The multiplication of {0} and {1} is {2}'.format(num1, num2, MUL))
print('The division of {0} and {1} is {2}'.format(num1, num2, DIV))
enter the 1st value:10
enter the second value:5
The sum of 10 and 5 is 15
The subtraction of 10 and 5 is 5
The multiplication of 10 and 5 is 50
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The division of 10 and 5 is 2

In []: