Experiment 1

AIM

Write a program to read two integers and find the sum, diff, mult and div

Description

Describe arithmetic operators in python

- Addition: a+b, It is used to add 2 values
- Subtraction: a-b, It is used to subtract the second value from the first value.
- Multiplication: a*b, It is used to find the product of 2 values.
- Division: a/b, It is used to find the quotient when first operand is divided by the second.

▾ CODE

```python
Num1 = 10
Num2 = 30
print('Num1=',Num1)
print('Num2=',Num2)
print(Num1+Num2)
print(Num2-Num1)
print(Num1*Num2)
print(Num2/Num1)
```

```
Num1= 10
Num2= 30
40
20
300
3.0
```

```python
# Apply arithmetic operations and display results

print('Num1+Num2=',Num1+Num2)
print('Num2-Num1=',Num2-Num1)
print('Num1*Num2=',Num1*Num2)
print('Num2/Num1=',Num2/Num1)
```

```
Num1+Num2= 40
Num2-Num1= 20
Num1*Num2= 300
Num2/Num1= 3.0
```

▾ Conclusion

Hence we read two integers and found out the addition, subtraction, multiplication and division of the two variables.

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Hence we read two integers and found out the addition, subtraction, multiplication and division of the two variables.