



# BridgeLabz

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Sorting  
Arithmetic  
Computation  
Problem



# Arithmetic Computation & Sorting

This problem computes different arithmetic expressions  
and Sorts the results



**UC 1**

Write program to  
take three inputs –  
a, b & c



**UC 2**

Compute  $a + b * c$



**UC 3**

Compute  $a * b + c$

- Assume Part time Hour is 8



**UC 4**

Compute  $c + a / b$



**UC 5**

Compute  $a \% b + c$



**UC 6**

Store the results in  
a Dictionary for  
every Computation





**UC 7**

Read the values  
from the Dictionary  
into the array



**UC 8**

Sort the results to  
show the  
Computation Result  
in the Descending  
Order



**UC 9**

Sort the results to  
show the  
Computation Value  
in Ascending Order



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Thank  
You