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COMPUTER SCIENCE

19/SCI01/008

CSC 102 ASSIGNMENT

QUESTION 1

1. Begin
2. Num= 0, Count= 0
3. If Num ==50000
4. Begin
5. If Num%2==0
6. Num= Num + 1
7. Begin
8. Count= Count + 1
9. Print Count
10. End
11. End
12. Else
13. Begin
14. Repeat Step 3
15. End
16. End

QUESTION 2

1. Begin
2. Input: Num 1, Num 2, Arithmetic operator
3. Switch (Arithmetic operator)
4. Case== +

Compute A = Num 1 + Num 2

Print A

1. Case== -

Compute A= Num 1 – Num 2

Print A

1. Case== /

Compute A= Num 1/Num 2

Print 2

1. Case== \*

Compute A= Num 1 \* Num 2

Print A

1. End