Algorithm for Arithmetic Calculator

Step 1. Define two input variables num1 and num2 to store the two operends.

Step 2. Take two inputs from user .

Step 3. Display the Operations choice.

Step 4. Accept the user Choice for Operation.

Step 5. Use a conditional statement like switch-case to switch to a corresponding operation.

Step 6. If option 1, Add num1 and num2 and Print the value.

Step 7. If option 2, Sub num1 from num2 and Print the value.

Step 8. If option 3 ,Multiply num1 and num2 and Print the value.

Step 9. If option 4, Divide num1 by num2 and Print the value.

Step 10: Exit