EXP NO:-2B

SIMPLE CALCULATOR

ALGORITHM

Step 1: Start

Step 2: Declare and define functions add, subtract, multiply and divide   
Step 3: Declare variables num1, num2, ans and c.

Step 4: Read values num1, num2 and arithmetic operation.

Step 5: Read arithmetic operation.  
 case ‘+’ – call “add” function using pointers which returns (ans=num1+num2)

case ‘-’ – call “substract” function using pointers which returns (ans=num1-num2)

case ‘\*’ – call “multiply” function using pointers which returns (ans=num1\*num2)

case ‘/’ – call “divide” function using pointers which return (ans=num1/num2)

Step 6: Display result

Step 7: Stop

**OUTPUT:-**

