

## PSEUDOCODE

start

//declare variables

integer a,b,res

string command

while true

//read operation from user

read command

//read the numbers

read a,b

if command = "add"

    res=a+b

else if command = "sub"

    res=a-b

else if command ="mul"

    res=a\*b

else if command ="div"

    res=a/b

else

    print command is invalid

    break

end if

print res

end

## FLOWCHART

