

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

