

Pseudocode Algorithm Calculate/vent/

Void remove { *arr from main function }

if arr[i] = either +, -, /, *, (,)

remove them from array

~~return~~ new_array = arr from function; // store changed array to a new char

}

~~bool~~ bool compare { int x, int y }

if x=1, y=2

the compare first ~~instruction~~ instruction and second instruction:

1 First instruction [0] == second instruction [i+1]

2 Second instruction [0] == First instruction [i+1]

3 First instruction [0] == second instruction [0]

if 1 or 2 or 3 is true,

return False

else

return true

In the main function

$n=1;$

ask to input single instruction

Store input and set $n++;$

while (ask for block instruction:

for each instruction save them to unique char.
and $n++;$

call remove to modify array

)

identify how many instructions by reading n

run n time (compare 1, n)

to compare.

~~print~~ output: " now output result."

out put and write result.

end;

return;