#include<stdio.h>

int main()

{

float a,b,s;

printf("Welocome to the program for shorthand operators.\n");

printf("Please enter your number.\n");

scanf ("%f", &a);

printf("Please enter your second number.\n");

scanf ("%f", &b);

printf("Please enter your choice.\n");

printf("\n1.short hand for addition.\n");

printf("\n2.short hand for subtraction.\n");

printf("\n3.short hand for division.\n");

printf("\n4.short hand for multiplication.\n");

scanf ("%f", &s);

if(s==1)

{

b+=a;

}

else if(s==2)

{

b-=a;

}

else if(s==3)

{

b/=a;

}

else if(s==4)

{

b\*=a;

}

printf("\nPost operator results is = %f", b);

}