#include<iostream>

using namespace std;

void main()

{

int a=2;

if(a==2)

{

cout<<"a is"<<a<<endl;

a=3;

cout<<"A is"<<a<<endl;

}

getchar();

getchar();

}

///////////////////////////////////////////////////////////////

#include<iostream>

using namespace std;

void main()

{

float a,b,c,d,e,f,g,h,i,j,k,l;

char choice;

cout<<"WELCOME SIR."<<endl<<endl;

cout<<"you have to enter total seven (7) values in this program."<<endl;

cout<<"Enter 1st value:"<<endl;

cin>>a;

cout<<"Enter 2nd value:"<<endl;

cin>>b;

cout<<"Enter 3rd value:"<<endl;

cin>>c;

cout<<"Enter 4th value:"<<endl;

cin>>d;

cout<<"Enter 5th value:"<<endl;

cin>>e;

cout<<"Enter 6th value:"<<endl;

cin>>f;

cout<<"Enter 7th value:"<<endl;

cin>>g;

cout<<"what you want to do for these values replay with the following"<<endl<<"h for additon"<<endl<<"i for subtraction"<<endl<<"j for division"<<endl<<"k for multiplication"<<endl<<"l for average"<<endl;

cin>>choice;

if (choice=='h')

{h=a+b+c+d+e+f+g;

cout<<"result of sum of all values:"<<h<<endl;

}

else if (choice=='i')

{i=a-b-c-d-e-f-g;

cout<<"result of subtrstion of all values: "<<i<<endl;

}

else if (choice=='j')

{j=(a+b+c+d+e+f+g)/5;

cout<<"result of division:"<<j<<endl;

}

else if (choice=='k')

{k=a\*b\*c\*d\*e\*f\*g;

cout<<"result of multiplication:"<<k<<endl;}

else if (choice=='l')

{l=(a+b+c+d+e+f+g)/7;

cout<<"result of average"<<l<<endl;}

else

{cout<<"you enter invalid number"<<endl;}

getchar();

getchar();

}

////////////////////////////////////

#include<iostream>

using namespace std;

void main()

{

float a;

cout<<"Enter the number"<<endl;

cin>>a;

if(a>=0)

{cout<<"You entered the positive (+ve) number"<<a<<endl;}

else

{cout<<"You entered the negitive (-ve) number"<<a<<endl;}

cin.get();

cin.get();

}