#include<stdio.h>

int main()

{

char a[100]={"XML"};

strrev(a);

printf("%s",a);

}

#include<stdio.h>

int main()

{

float i1,ti1,i2,ti2,avg;

printf("Enter 1st item weight : ");

scanf("%f",&i1);

printf("Number of 1st item: ");

scanf("%f",&ti1);

printf("Enter 2nd item weight : ");

scanf("%f",&i2);

printf("Number of 2nd item: ");

scanf("%f",&ti2);

avg=(i1\*ti1 + i2\*ti2)/(ti1+ti2);

printf("The average is: %0.2f",avg);

}

#include<stdio.h>

int main()

{

float ipd;

int id;

printf("Enter id: ");

scanf("%d",&id);

printf("Enter salary ammount per Day: ");

scanf("%f",&ipd);

float sal= 30\*ipd;

printf("ID: %d\n",id);

printf("Monthly salary: %0.2f\n$",sal);

}

#include<stdio.h>

int main()

{

float x1,x2,y1,y2;

printf("Enter x1: ");

scanf("%f",&x1);

printf("Enter x2: ");

scanf("%f",&x2);

printf("Enter y1: ");

scanf("%f",&y1);

printf("Enter y2: ");

scanf("%f",&y2);

float d=sqrt((y1-y2)\*(y1-y2)+(x1-x2)\*(x1-x2));

printf("The total distance is: %0.2f",d);

}

#include<stdio.h>

int main()

{

int s,hour,rs,min,sec;

printf("Enter total second: ");

scanf("%d",&s);

hour=s/3600;

rs=s%3600;

min=rs/60;

sec=rs%60;

printf("Hours: %d\n",hour);

printf("Minutes: %d\n",min);

printf("Seconds: %d\n",sec);

}

#include<stdio.h>

int main()

{

int n;

printf("Enter A value: ");

scanf("%d",&n);

if(n>=0 && n<=80)

printf("The range is 0 to 80");

else

printf("Syntax error");

}

#include<stdio.h>

int main()

{

int sum=0,a[4],i;

for(i=0;i<5;i++)

{

printf("Enter the numbers:");

scanf("%d",&a[i]);

}

for(i=0;i<5;i++)

{

if(a[i]%2!=0)

{

sum=sum+a[i];

}

}

printf("The sum is: %d",sum);

}

#include<stdio.h>

int main()

{

int a,b,c;

printf("Enter three value of a triangle:");

scanf("%d %d %d",&a,&b,&c);

if(a+b>c || b+c>a || a+c>b)

{

printf("The perimeter of the triangle is : %d",a+b+c);

}

else

printf("The value's are not curect");

}

#include<stdio.h>

int main()

{

int a,b,c;

printf("Enter three value of a triangle:");

scanf("%d %d %d",&a,&b,&c);

if(a+b>c || b+c>a || a+c>b)

{

printf("The perimeter of the triangle is : %d",a+b+c);

}

else

printf("The value's are not curect");

}