#include <stdio.h>

int main()

{

printf("Naveen Lakshan\n");

printf("Dharmashoka College\n");

printf("\*\n");

printf("\*\*\n");

printf("\*\*\*\n");

printf("\*\*\*\*\n");

printf("\*\*\*\*\*\n");

int myint;

float myfloat;

double mydouble;

char mychar;

printf("Enter an integer\n");

scanf("%d",&myint);

printf("Enter a floa\nt");

scanf("%f",&myfloat);

printf("Enter a double\n");

scanf("%1f",&mydouble);

printf("Enter a char\n");

scanf("%c",&mychar);

printf("value of integer %d\n",myint);

printf("value of float %f\n",myfloat);

printf("value of double %1f\n",mydouble);

printf("value of char %c\n",mychar);

int num1,num2,total;

printf("Enter two numbers");

scanf("%d %d",&num1,&num2);

total=num1+num2;

printf("Total is %d",total)

float no1,no2,avg;

printf("Enter two numbers");

scanf("%f %f",&no1,&no2);

avg=(no1+no2)/2;

printf("Average is %2f",avg);

char name[50];

int birthyear,age;

printf("Enter your name\n");

scanf("%s",name);

printf("Enter your birth year\n");

scanf("%d",&birthyear);

age=2023-birthyear;

printf("Your name is %s\n",name);

printf("Your age is %d\n",age);

int no1,no2;

printf("Enter two numbers");

scanf("%d %d",&no1,&no2);

printf("Before swap\n");

printf("Number 1: %d\n",no1);

printf("Number 2: %d\n",no2);

printf("After swap\n");

printf("Number 1: %d\n",no1);

printf("Number 2: %d\n",no2);

The colour :blue

First number:12345

Second number:0025

Third number:1234

Float number:3.14

Hexadecimal:255

Octal:255

Unsinged value:150

Just print the percentage sign%

return 0;

}