#include <stdio.h>

int main()

{

float celsius, fahrenheit;

printf("Please Enter the temperature in Fahrenheit: \n");

scanf("%f", &fahrenheit);

celsius = (fahrenheit - 32) \* 5 / 9;

printf("\n %.2f Fahrenheit = %.2f Celsius", fahrenheit, celsius);

return 0;

}

2.

#include <stdio.h>

int main()

{

float celsius, fahrenheit;

printf("Please Enter the temperature in Fahrenheit: \n");

scanf("%f", &fahrenheit);

celsius = (fahrenheit - 32) \* 5 / 9;

printf("\n %.2f Fahrenheit = %.2f Celsius", fahrenheit, celsius);

return 0;

}

3.

#include <stdio.h >

int main( )

{

int a[25], n, i ;

float mean = 0, sum = 0 ;

printf(" Enter the Numbers of terms: ") ;

scanf("%d ",& n) ;

printf("\n Enter the Numbers : \n") ;

for ( i=1 ; i <= n ; i++)

{

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

}

for ( i=1 ; i <= n ; i++)

{