/\*

program name:temp-2

\*/

#include<stdio.h>

int main()

{

float temp;

printf("Enter the temperture in centigrade:");

scanf("%f",&temp);

if(temp<=0)

printf("Freezing weather\n");

else if (temp>0 && temp<=10)

printf("very cold weather\n");

else if (temp>10 && temp<=20)

printf("cold weather\n");

else if (temp>20 && temp<=30)

printf("Normal weather\n");

else if(temp>30 && temp<=40)

printf("Its hot\n");

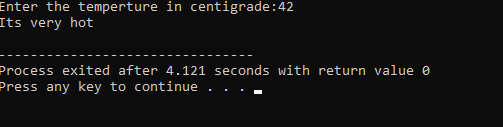
else

printf("Its very hot\n");

return 0;

}

**Output:**

****