#include <stdio.h>

int main() {

float temperature;

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

scanf("%f", &temperature);

if (temperature < 0)

{

printf("Freezing weather\n");

}

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

{

printf("Very Cold weather\n");

}

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

{

printf("Cold weather\n");

}

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

{

printf("Normal in Temp\n");

}

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

{

printf("It's Hot\n");

} else {

printf("It's Very Hot\n");

}

return 0;

}