7. Write a program to convert temperature from Fahrenheit to Celsius degrees.

Test Data

Input a degree in Fahrenheit: 212

Expected Output:

212.0 degree Fahrenheit is equal to 100.0 in Celsius

import java.util.Scanner;

public class Exercise7 {

public static void main(String[] args) {

Scanner scnr = new Scanner(System.in);

System.out.println("Input a degree Fahrenheit");

double Fahrenheit = scnr.nextDouble();

double Celsius = (Fahrenheit-32)\*5/9;//(Temperature formula convert Fahrenheit to Celsius)

System.out.println(Fahrenheit + "degree Fahrenheit is equal to" + Celsius);

}

}