

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);

    }
}
```