## 1. Convert Fahrenheit to Celsius

Write a Java 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

## 2. Convert Inches to Meters

Write a Java program that reads a number in inches and converts it to meters.

Note: One inch is 0.0254 meter.

**Test Data** 

Input a value for inch: 1000

**Expected Output:** 

1000.0 inch is 25.4 meters

## 3. Sum of Digits in Integer

Write a Java program that reads an integer between 0 and 1000 and adds all the digits in the integer.

**Test Data** 

Input an integer between 0 and 1000: 565

Expected Output:

The sum of all digits in 565 is 16