### **Basic Java Datatypes & Math**

**1. Write a Java program to convert temperature from Fahrenheit to Celsius degree.**  
Example:  
Input a degree in Fahrenheit: 212  
Expected Output: 212.0 degree Fahrenheit is equal to 100.0 in Celsius  
  
**2. Write a Java program that reads a number in inches, converts it to meters.**

Note: One inch is 0.0254 meter.  
  
Example:  
Input a value for inch: 1000  
Expected Output: 1000.0 inch is 25.4 meters  
  
**3. Write a Java program that takes two numbers as input and display the product of two numbers.**  
  
Example:  
Input first number: 25  
Input second number: 5  
Expected Output: 25 x 5 = 125  
  
**4. Write a Java program that takes a number and prints the results of it multiplied from 1 to 10**  
Example:  
Input a number: 8  
Expected Output:  
8 x 1 = 8  
8 x 2 = 16  
8 x 3 = 24  
...  
8 x 10 = 80