

```

/*
 * Click
nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to
change this license
 */
package com.mycompany.week3.assignment.oop;
/**
 *
 * @author prashnamshrestha
 */
public class Week3AssignmentOOP {
    public static void main(String[] args) {

        // PART 1
        // Declaring and initilzing
        int myInteger= 10;
        String myString = "APPLES";
        boolean isGood = true;
        double myHeight = 5.5;

        // Printing out
        System.out.printf("THIS IS AN INTEGER: %s\n", myInteger);
        System.out.printf("THIS IS A STRING: %s\n", myString);
        System.out.printf("THIS IS A BOOLEAN: %s\n", isGood);
        System.out.printf("THIS IS A DOUBE: %s\n", myHeight);

        // PART 2
        double length = 5.5;
        double width = 3.0;
        double area = (length * width);

        System.out.println(area);

        // PART 3
        int numStudents = 32;
        System.out.println(numStudents);
    }
}

```