

King Saud University
College of Computer & Information Science
CSC111 – Assignment 1
IO, Variables
All Sections

Instructions

1- You must submit your solution using Web-CAT grading system.

Web-CAT can be accessed from eclipse using the following IP address (single line):

```
http://10.131.240.28:8080/Web-CAT/WebObjects/Web-CAT.woa/wa/assignments/eclipse
```

2- Due date: Sunday Feb 7th at 11:59pm

3- You can discuss answers with your colleagues but **cheating is prohibited and there will be extreme consequences.**

Question 1

Write a program that outputs the following:

```
*****  
* Welcome *  
*****
```

Use class name `Welcome`

Question 2

Write a program that reads three integer numbers into 3 variables and then prints the following:

1- Sum of these numbers.

- 2- Multiplication of these numbers.
- 3- Average of these numbers.
- 4- The first number to the power of the second number. Use `Math.pow` method from Java library.

Use class name `Numbers`

Here is a sample run:

```
Enter three numbers: 1 5 7 ↵  
Sum = 13  
Mult = 35  
Avr = 4.333333333333333  
Pow = 1.0
```