

# How to Use WeBWorK

MATH1050-003

Spring 2016

## How to Use WeBWorK

WeBWorK is an online grading system that provides spaces for students to enter their homework answers. It does not provide the homework questions. Questions can be found at the end of each chapter of the text and the text can be found on the course webpage:

[http://www.math.utah.edu/~amiller/math1050\\_sp16.html](http://www.math.utah.edu/~amiller/math1050_sp16.html)

After each assignment is posted you will have unlimited opportunities to answer each question until the due date. Assignments do not have to be completed in one sitting. Be aware that the system automatically closes the assignment at the time they are due.

## Step-by-Step Instructions

### 1. Log in to WeBWorK:

- Go to the WeBWorK login page using the WeBWorK link on the course webpage.
- Login with the username and the password that was sent to your Umail account. *(Please do not change your password, username, or email address. You are responsible for emails sent to your Umail account.)*

### 2. WeBWorK Menu:

On the left column of the screen you will see a box titled “Main Menu”. Under that heading there will be 4 options: “Courses”, “Homework Sets”, “Password/Email”, and “Grades”.

- **Courses** allows you to select a course. Unless you are enrolled in more than one WeBWorK class you will not need this link.
- **Homework Sets** takes you to the page that displays all of the available homework sets. This is the page you were taken to initially when you logged in to WeBWorK.
- **Password/Email** allows you to change your password and email settings but you *should not* change them.
- **Grades** This page displays a list of all of the available homework sets and your grades. This page is divided into 4 columns:
  - (1) Homework Set Name
  - (2) Your Score

- (3) Total Possible Score (1.00)
- (4) List showing percentage of points you received (C means complete - i.e. 100%). The number below is the number of attempts you made in solving the problem.

### 3. Open a Homework Assignment

On the Homework Sets page, click on the assignment that you would like to complete (the due date for the assignment will be next to it).

### 4. Enter Your Answers

- Click on “Problem 1” and enter your answers in the appropriate boxes.
- Select “Preview Answers” to verify that WeBWorK interpreted your notation correctly (This will be important for complicated homework sets).
- If you are happy with what you see, click on “Submit Answers”. WebWorK will then tell you which of your answers are correct. If some are incorrect, try again. You are given an unlimited number of attempts until the assignment is due.
- Once all of your answers are correct you can log out. There is no need (and no way) to tell WeBWorK that you are “done” with the homework. At the due date, WeBWorK will close the assignment and record your homework score.

### 5. Syntax in WeBWorK

More information about how to enter certain expressions into WeBWorK can be found at:

<http://www.math.utah.edu/online/ww/help/>

[http://webwork.maa.org/wiki/Available\\_Functions#.Vd1Hpfm6dD8](http://webwork.maa.org/wiki/Available_Functions#.Vd1Hpfm6dD8)