

MTH 111 WeBWorK Schedule - Spring 2018

The following calendar gives a detailed homework timetable for the course. Please note that assigned problems and due dates are subject to change, but all necessary changes will be reported by your instructor or coordinator. Please read through the following information:

- Weekly assignments (except those from Week 12) *open* on **Mondays at 12:01 a.m.** and *are due* 10 days later on **Wednesdays at 11:59 p.m.**
- **Late submissions will not be accepted for *any* reason.**
- The week number is listed to display the week during which the problem set was initially assigned, with Week 0 being the only exception.
- Realize that there is a slight overlap in assignment sets (from Monday to Wednesday).
- The last column lists the total number of problems assigned during that particular week. Make sure to get them all done by the due date!
- The assignments in each weekly set may be attempted in any order during each 10-day period. Answers will be made available after the due date.
- There are **532 problems** assigned in WeBWorK this semester, so approximately 7.093 WeBWorK questions account for one MTH 111 grade point.
- Recall that WeBWorK accounts for 75 points of your 800 available MTH 111 grade points.
- **Please direct all questions and concerns to mth111webwork@gmail.com.**

Week & Range	§§	Assignments	#
0: 1/29 - 2/7	1.2	Inequalities (16)	
	1.3	Intercepts and Graphs (7)	↓
1: 1/29 - 2/7	1.4	Lines (22)	
	1.5	Functions (20)	65
2: 2/5 - 2/14	1.6	Domain and Range (10), Equations and Graphs (14), Increasing and Decreasing (5)	
	1.7	Transformations (12), Symmetry (9)	50
3: 2/12 - 2/21	1.8	Function Operations (10), Function Composition (10)	
	1.9	Inverse Functions (22)	42
4: 2/19 - 2/28	2.1	Quadratic Functions (19), Quadratic Inequalities (3)	22
5: 2/26 - 3/7	2.2	Complex Numbers (19)	
	2.3	Roots of Polynomials (16)	35
6: 3/5 - 3/14	2.4	Equations of Polynomials (13), Polynomials with Comp. Roots (13)	
	2.6	Polynomial Graphs (19), Polynomial Inequalities (5)	50
Assignments from Week 6 are due 3/14. Otherwise, enjoy Spring Break!			
7: 3/19 - 3/28	2.7	Asymptotes of Rationals (15), Rational Functions (14), Rational Inequalities (3)	32
8: 3/26 - 4/4	3.1	Angles (24)	
	3.2	Sine and Cosine (22)	46
9: 4/2 - 4/11	3.3	Sine and Cosine Graphs (16)	
	3.4	Tan/Sec/Cot/Csc (21), Tan/Sec/Cot/Csc Graphs (6)	43
10: 4/9 - 4/18	3.5	Inverse Trig Functions (20)	
	3.6	Right Triangle Trig (15)	
	3.7	There is no WeBWorK assignment for §3.7.	35
11: 4/16 - 4/25	4.1	Exponential Functions (9), Exponential Graphs (18), Exp. Equations (13)	40
12: 4/23 - 4/30	4.2	Logarithms (13), Log. Graphs (8), Log. Equations (15) Due Mon. 4/30	
	4.3	Logarithm Rules (23) Due Mon. 4/30	
	4.4	Logarithmic Equations with Rules (13) Due Mon. 4/30	72