

|        | Date        | Lecture                              | Recitation              | WW                       |
|--------|-------------|--------------------------------------|-------------------------|--------------------------|
| WEEK 1 | Mon, Aug 26 | Course Overview/Math Themes          |                         |                          |
|        | Tue, Aug 27 |                                      | First Day of Recitation |                          |
|        | Wed, Aug 28 | §1.1 Arithmetic Expressions          |                         |                          |
|        | Thu, Aug 29 |                                      |                         |                          |
|        | Fri, Aug 30 | §1.2 Factorials                      |                         |                          |
| WEEK 2 | Mon, Sep 02 | LABOR DAY - NO CLASSES               |                         |                          |
|        | Tue, Sep 03 |                                      | MC Problem #1           | Due: WW-IntroToWebwork   |
|        | Wed, Sep 04 | §1.3 Factoring and Equations, Part 1 |                         |                          |
|        | Thu, Sep 05 |                                      | FR Problem #1           |                          |
|        | Fri, Sep 06 | §1.3 Factoring and Equations, Part 2 |                         |                          |
| WEEK 3 | Mon, Sep 09 | §1.4 Algebraic Expressions           |                         | Due: WW-§1.1,1.2         |
|        | Tue, Sep 10 |                                      | MC Problem #2           |                          |
|        | Wed, Sep 11 | §1.5 Intervals                       |                         |                          |
|        | Thu, Sep 12 |                                      | FR Problem #2           |                          |
|        | Fri, Sep 13 | §1.6 Basic Graphs                    |                         |                          |
| WEEK 4 | Mon, Sep 16 | Catch Up/Review                      |                         | Due: WW-§1.3,1.4,1.5,1.6 |
|        | Tue, Sep 17 |                                      |                         |                          |
|        |             |                                      |                         | Exam 1, 7:30pm-9:30pm    |
|        | Wed, Sep 18 | §2.1 Function Notation, Part 1       |                         |                          |
|        | Thu, Sep 19 |                                      |                         |                          |
| WEEK 5 | Fri, Sep 20 | §2.1 Function Notation, Part 2       |                         |                          |
|        | Mon, Sep 23 | §2.2 Interpreting Functions          |                         |                          |
|        | Tue, Sep 24 |                                      | MC Problem #3           |                          |
|        | Wed, Sep 25 | §2.3 Reading Graphs                  |                         |                          |
|        | Thu, Sep 26 |                                      | FR Problem #3           |                          |
| WEEK 6 | Fri, Sep 27 | §2.4 Transformations                 |                         |                          |
|        | Mon, Sep 30 | §2.5 Piecewise Functions             |                         | Due: WW-§2.1,2.2,2.3     |
|        | Tue, Oct 01 |                                      | MC Problem #4           |                          |
|        | Wed, Oct 02 | §2.6 Inverse Functions               |                         |                          |
|        | Thu, Oct 03 |                                      | FR Problem #4           |                          |
| WEEK 7 | Fri, Oct 04 | §2.7 Logarithms                      |                         |                          |
|        | Mon, Oct 07 | §2.8 Logarithm Rules                 |                         | Due: WW-§2.4,2.5,2.6     |
|        | Tue, Oct 08 |                                      | MC Problem #5           |                          |
|        | Wed, Oct 09 | §2.9 Exponential Equations           |                         |                          |
|        | Thu, Oct 10 |                                      | FR Problem #5           |                          |
| WEEK 8 | Fri, Oct 11 | Catch Up/Review                      |                         |                          |
|        | Mon, Oct 14 | Catch Up/Review                      |                         | Due: WW-§2.7,2.8,2.9     |
|        | Tue, Oct 15 |                                      |                         |                          |
|        |             |                                      |                         | Exam 2, 7:30pm-9:30pm    |
|        | Wed, Oct 16 | §3.1 Angles                          |                         |                          |
|        | Thu, Oct 17 |                                      |                         |                          |
|        | Fri, Oct 18 | §3.2 The Unit Circle, Part 1         |                         |                          |

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| WEEK 9  | Mon, Oct 21 | FALL BREAK - NO CLASSES              |                   |                           |
|         | Tue, Oct 22 |                                      |                   |                           |
|         | Wed, Oct 23 | §3.2 The Unit Circle, Part 2         |                   |                           |
|         | Thu, Oct 24 |                                      | FR Problem #6     |                           |
|         | Fri, Oct 25 | §3.3 Sine and Cosine                 |                   |                           |
| WEEK 10 | Mon, Oct 28 | §3.4 Tan, Csc, Sec, Cot              |                   | Due: WW-§3.1,3.2          |
|         | Tue, Oct 29 |                                      | MC Problem #6     |                           |
|         | Wed, Oct 30 | §3.5 Right Triangles                 |                   |                           |
|         | Thu, Oct 31 |                                      | FR Problem #7     |                           |
|         | Fri, Nov 01 | §3.6 Trig Graphs                     |                   |                           |
| WEEK 11 | Mon, Nov 04 | §3.7 The Five, Part 1                |                   | Due: WW-§3.3,3.4,3.5      |
|         | Tue, Nov 05 |                                      | MC Problem #7     |                           |
|         | Wed, Nov 06 | §3.7 The Five, Part 2                |                   |                           |
|         | Thu, Nov 07 |                                      | FR Problem #8     |                           |
|         | Fri, Nov 08 | §3.7 The Five, Part 3                |                   |                           |
| WEEK 12 | Mon, Nov 11 | Catch Up/Review                      |                   | Due: WW-§3.6,3.7          |
|         | Tue, Nov 12 |                                      |                   |                           |
|         | Wed, Nov 13 | §4.1 Arcsine, Arccos, Acrtan, Part 1 |                   |                           |
|         | Thu, Nov 14 |                                      |                   |                           |
|         | Fri, Nov 15 | §4.1 Arcsine, Arccos, Acrtan, Part 2 |                   |                           |
| WEEK 13 | Mon, Nov 18 | §4.2 Inverse Trig Expressions        |                   |                           |
|         | Tue, Nov 19 |                                      | MC Problem #8     |                           |
|         | Wed, Nov 20 | §4.2 Inverse Trig Expressions        |                   |                           |
|         | Thu, Nov 21 |                                      | FR Problem #9     |                           |
|         | Fri, Nov 22 | §4.3 Trig Equations                  |                   |                           |
| WEEK 14 | Mon, Nov 25 | §4.3 Trig Equations                  |                   | Due: WW-§4.1,4.2          |
|         | Tue, Nov 26 |                                      | MC Problem #9     |                           |
|         | Wed, Nov 27 |                                      |                   |                           |
|         | Thu, Nov 28 | THANKSGIVING - NO CLASSES            |                   |                           |
|         | Fri, Nov 29 |                                      |                   |                           |
| WEEK 15 | Mon, Dec 02 | §4.4 Limits, Part 1                  |                   | Due: WW-§4.3              |
|         | Tue, Dec 03 |                                      | MC Problem #10    |                           |
|         | Wed, Dec 04 | §4.4 Limits, Part 2                  |                   |                           |
|         | Thu, Dec 05 |                                      | FR Problem #10    |                           |
|         | Fri, Dec 06 | Catch Up                             |                   |                           |
| WEEK 16 | Mon, Dec 09 | Review                               |                   | Due: WW-§4.4              |
|         | Tue, Dec 10 |                                      | MC Problem Makeup |                           |
|         | Wed, Dec 11 | Review                               |                   |                           |
|         | Thu, Dec 12 |                                      | FR Problem Makeup |                           |
|         | Fri, Dec 13 | Review                               |                   |                           |
|         | Tue, Dec 17 |                                      |                   | Final Exam, 6:00pm-8:00pm |