

# Math 120 Online

## Unit 1 Assignment Checklist

### Spring 2010

- All written homework is due on the exam day before the exam starts
- See the Sample Written Homework document before starting on the written homework
- Extra Credit: 1 point for completing each online assignment (score of 100%) at least 24 hours early. Not to exceed 105% overall

| √ | Chapter 4 Important Topics                 |
|---|--|
|   | Properties of exponents                    |
|   | Simplifying expressions                    |
|   | Scientific notation                        |
|   | Graphing exponential functions             |
|   | Finding equations of exponential functions |
|   | Model data                                 |

| Chapter 4 Exercise List |             |          |   |  |
|-------------------------|-------------|----------|---|--|
| √                       | Online Work | Due Date | √ | Written Homework                             |
|                         | 4.1         | 1/28     |   | 1–11 odd, 19–59 eoo*, 61– 69 odd, 71–101 eoo |
|                         | 4.2         | 2/1      |   | 1–39 odd, 41–71 eoo                          |
|                         | 4.3         | 2/1      |   | 1–11, 19, 21 odd, 37–51 odd                  |
|                         | 4.4         | 2/4      |   | 27–33 odd, 41–47 odd                         |
|                         | 4.5         | 2/8      |   | 1, 5, 9, 11, 15                              |
|                         | Ch 4 quiz   | 2/11     |   |  |

| √ | Chapter 5 Important Topics |
|---|----------------------------|
|   | Inverse functions          |
|   | Log functions              |
|   | Properties of logs         |
|   | Predictions using models   |

| Chapter 5 Exercise List |             |          |   |  |
|-------------------------|-------------|----------|---|--|
| √                       | Online Work | Due Date | √ | Written Homework                             |
|                         | 5.1         | 2/8      |   | 1–13odd, 23–27 odd, 37–47 odd, 55–65 odd, 77 |
|                         | 5.2         | 2/11     |   | 1–41 eoo, 43–61 odd, 69, 71, 77              |
|                         | 5.3         | 2/16     |   | 1–29 odd, 39–53 odd                          |
|                         | 5.4         | 2/16     |   | 1, 3, 9, 13, 15                              |
|                         | 5.5         | 2/18     |   | 1–29 odd                                     |
|                         | Ch 5 quiz   | 2/18     |   |  |

\* eoo means every other odd. 19–59 eoo is 19, 23, 27, . . .