

## Exam 2 Material

### 1 Slope-Intercept Form

- **Tuesday**: Linear Equations (10.1)
  - In-class: Worksheet p. 17
  - Homework: Unit 10 #1-9 (p. 121-124)
- **Wednesday**: Slope-Intercept Form; Parallel and Perpendicular Lines (10.2,10.3)
  - In-class: Worksheets p. 18, 20, 21
  - Homework: Unit 10 #10-26 (p. 125-129)
- **Thursday**: Slope-Intercept Word Problems (10.4,10.5)
  - **Quiz 6: Sections 10.1-10.3**
  - In class: Worksheet p. 19
  - **Packet due at end of class: Worksheets p. 17-21 (5p)**
  - Homework: Unit 10 #27-39 (p. 130-139)

### 2 Point-Slope Form; Systems of Equations

- **Monday**: General Form of a Linear Equation (11.1,11.2)
  - In-class: Unit 11 #24-25 (p. 160)
  - Homework: Unit 11 #1-13, 19-23 (p. 153-156, 159)
- **Tuesday**: Point-Slope Form (11.3)
  - **Quiz 7: Unit 10**
  - In-class: Worksheets p. 22-23
  - Homework: Unit 11 #14-18 (p. 157-158)
- **Wednesday**: Systems of Linear Equations - Substitution Method (12.1,12.2)
  - In-class: Worksheets p. 24-25
  - Homework: Unit 12 #1-11 (p. 183-187)
- **Thursday**: Systems of Linear Equations - Addition Method (12.3,12.4)
  - **Quiz 8: Unit 11**
  - In class: Worksheets p. 26-27 and Unit 12 #29-31 (p. 198)
  - **Packet due at end of class: Worksheets p. 22-27 and book p. 160 & 198 (8p)**
  - Homework: Unit 12 #12-17, 20-25 (p. 188-189, 194-196)

### 3 Linear Inequalities; Exponents

- **Monday:** Linear Inequalities (12.5,12.6)
  - In-class: Worksheet p. 28-30
  - Homework: Unit 12 #18, 26-28 (p. 190-192, 197)
- **Tuesday:** Graphing Systems of Linear Inequalities (12.7)
  - **Quiz 9: Sections 12.1-12.6**
  - In-class: Worksheets p. 31-32
  - Homework: Unit 12 #19 (p. 193)
- **Wednesday:** Exponents (13.1,13.2)
  - In-class: Worksheets p. 33-35
  - Homework: Unit 13 #1, 3-7, 11 (p. 210, 212, 214)
- **Thursday:** Multiplication of Linear Expressions (13.3)
  - **Quiz 10: Sections 12.7, 13.1, 13.2**
  - In class: Worksheet p. 36
  - **Packet due at end of class: Worksheets p. 28-36 (9p)**
  - Homework: Unit 13 #2, 8-10 (p. 211, 213)

### 4 Review

- **Monday:** Review for Exam 1
  - **Quiz 11: Section 13.3**
  - Homework: Reviews for Units 10-13 (9p)
  - Extra credit: Vocabulary for Units 10-13 (8p)

**EXAM 2 IS ON TUESDAY**