Solving Linear Equations

Algebra 1

Chapter 3

**Layered Work Outline.**

**“C” Level Work (85 points maximum)** (All quizzes are mandatory)

Complete notes for each lesson

1.\_\_\_\_ Lesson 1: Solve One-Step Equations (5 pts)

2.\_\_\_\_ Lesson 2: Solve Two-Step Equations(5 pts)

3.\_\_\_\_ Lesson 3: Solve Multi-Step Equations(5pts)

4.\_\_\_\_ Lesson 4: Solve Equations with Variables on Both Sides (5 pts)

5.\_\_\_\_ Lesson 5: Write Ratios and Proportions(5 pts)

6.\_\_\_\_ Lesson 6: Solve Proportions Using Cross Products(5 pts)

7.\_\_\_\_Lesson 7: Solve Percent Problems(5 pts)

Book Work

8.\_\_\_\_ 3-40 p137-138(10 pts)

9.\_\_\_\_ 3-20,27-35 p144-145(10 pts)

10.\_\_\_\_3-24 p150-151 (10 pts)

11.\_\_\_\_ 3-26 p157(10 pts)

12.\_\_\_\_ 7-20, 23-42 p165-166 (10 pts)

13.\_\_\_\_ 3-14, 19-22 p171(10 pts)

14. \_\_\_\_ 3-18 p179(10 pts)

15.\_\_\_\_ Review Sheet (10 pts)

16.\_\_\_\_ Quiz 1(5 pts)

17.\_\_\_\_ Quiz 2 (5 pts)

18.\_\_\_\_ Quiz 3 (5 pts)

**“B” Level Work (10 pts max)**

20.\_\_\_\_ Do 56 and 59 p139 (5 pts)

21.\_\_\_\_ Do 37-40 p145 (5 pts)

22.\_\_\_\_ Do 38-40 p152 (5 pts)

23.\_\_\_\_ Read Extension p174-175, do 1-5 p175 (5ts)

**“A” Level Work (10 pts max)**

24.\_\_\_\_ Come up with your own idea for “A” Level work. Get my permission before proceeding. (5 pts)

25.\_\_\_\_Do 19-22 ws 3.2 and 18-20 ws 3.3 (5 pts)

26.\_\_\_\_Do 22-24 ws 3.6 and 17-20 ws 3.7 (5 pts)

27.\_\_\_\_Read Extension p182-183 , do 1-14 p183 (5 pts)

28.\_\_\_\_ **Unit Test**  Mandatory for all students.