**2nd Semester review packet**

**Algebra 1A**

***Chapter 4: Equations of Linear Functions***

**Pg. 273-275** #11, 13, 15, 17, 18 (answer: y=5h+15), 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 48 (answer: y=210x+230)

**Pg. 277** #1, 2 (answer: C), 3, 5, 7, 9, 11, 13, 15.

***Chapter 5: Linear Inequalities***

**Pg. 325-326** #11, 13, 15, 17, 19, 21, 23, 24 (answer: 6), 25, 27, 29, 30 (answer: at least 80 more), 31, 33, 34 ($7\leq x\leq 16$), 35, 37, 39, 41, 43.

**Pg.327** #1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21.

***Chapter 6: System of Linear Equations and Inequalities***

**Pg. 379-382** #9, 11, 13, 15, 17, 19, 21, 22, 23, 25, 27, 29, 31, 33, 35, 37, 39, 51, 53, 55

**Pg. 383** #1, 3, 5, 8 (answer: B), 9, 11, 13, 15, 17, 21, 23