**Foundations of Mathematics and Pre-Calculus 10**

**Ch 6: Linear Equations**

**Test Deadline**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Chapter Project**

Finish “Animals Gone Wild” Equation Project

**Daily Assignments**

**6.1 Different Forms of Linear Equations (part 1 of 2)**

* Watch lesson video and complete notes
* Assignment: p. 246 #2 - 4, 8 - 9; 10 (a,b,d,f,h)

**6.1 Different Forms of Linear Equations (part 2 of 2)**

* Watch lesson video and complete notes
* Assignment: p. 247 #5 - 7; 10 (c,e,g); 11

**6.2 Special Cases of Linear Equations**

* Quiz #1 – sections 6.1 (make corrections)
* Watch lesson video and complete notes
* Assignment: p. 254 #1 - 5; 6 - 7 (a,c,e,g,i); 8 (skip any 4)

**6.3 Equations of Parallel and Perpendicular Lines**

* Watch lesson video and complete notes
* Assignment: p. 260 #1 - 5 (a,c,e,g,i,k); 6, 8, 10

**6.4 Linear Applications and Modelling**

* Quiz #2 – sections 6.2 / 6.3 (make corrections)
* Watch lesson video and complete notes
* Assignment: p. 267 #1 - 15 (odds)

**6.5 Function Notation**

* Watch lesson video and complete notes
* Assignment: p. 272 #2 - 4 (a,b,c,d); 5 - 10 (a,c,e); 11 - 12 (all);

13 (a,c,e), 15 - 16

**6.6 Chapter Review**

* Practice Test
* Assignment: p. 280 #1 - 9 (all); 10 - 16 (b,d); 17 - 19 (a,b,c,d)