

## Chapter 6: Systems of Equations and Inequalities

Week 14	Topic	Packet Signoff	Mastery Quiz Score		
6-1	Solve Systems by Graphing <ul style="list-style-type: none"> <li>Video 6-1 &amp; Notes</li> <li>Graphing Systems Practice</li> </ul>		6-1A	6-1B	6-1C
6-2	Solving Systems by Substitution <ul style="list-style-type: none"> <li>Video 6-2A &amp; Notes</li> <li>p 375: 2, 11, 12, 15 (solve <b>and check</b>)</li> <li>Video 6-2B &amp; Notes</li> <li>6-2 A &amp; B</li> </ul>		6-2A	6-2B	6-2C
6-3	Solving Systems by Elimination <ul style="list-style-type: none"> <li>Video 6-3A</li> <li>p 381: 1, 2, 7, 8, 9, 13, 35</li> <li>Video 6-3B</li> <li>6-3 A &amp; B</li> </ul>		6-3A	6-3B	6-3C
Skill Test	<b>Skills 6.4, 7.3, 8.2, 9.1</b> (Week 14, Nov 9-13)				
Week 15	Topic	Packet Signoff	Mastery Quiz Score		
Review	Review 6-1 to 6-3				
6-4	Applications of Linear Systems <ul style="list-style-type: none"> <li>Video 6-4</li> <li>6-4 A, B &amp; C</li> </ul>		6-4A	6-4B	6-4C
6-5	Linear Inequalities <ul style="list-style-type: none"> <li>Video 6-5 &amp; Notes</li> <li>6-5 A, B, C, D, E &amp; F</li> <li>Systems Practice worksheet</li> </ul>		6-5A	6-5B	6-5C
Skill Test	<b>Skills 7.4, 8.3, 9.2, 10.1</b> (Week 15, Nov 16-20)				
Week 16	Topic	Packet Signoff	Mastery Quiz Score		
Review	Review 6-1 to 6-5				
6-6	Systems of Linear Inequalities <ul style="list-style-type: none"> <li>Video 6-6A</li> <li>6-6 A &amp; B</li> <li>Video 6-6B</li> <li>6-6 C &amp; D</li> </ul>		6-6A	6-6B	6-6C
Review	Chapter 6 Review worksheet 1				
Skill Test	<b>Skills 8.4, 9.3, 10.2</b> (Week 16, Nov 30 – Dec 4)				
Week 17	Topic	Packet Signoff	Mastery Quiz Score		
Test	<b>Chapter 6 Test</b> (During week 17, Dec 7-11)	<b>Score:</b>	<b>Re-test:</b>		

**Skills:** Skill 9: Solve systems of equations by graphing  
Skill 10: Solve systems of equations algebraically  
Skill 11: Solve systems of inequalities by graphing

Sum of two best scores: \_\_\_\_\_  
Sum of two best scores: \_\_\_\_\_  
Sum of two best scores: \_\_\_\_\_