

**Chapter 1: Foundations of Algebra**

Week 1	Topic	Packet Signoff	Mastery Quiz Score		
	Algebra Readiness Review & Test				
1-1	Variables and Expressions <ul style="list-style-type: none"> <li>• Video 1-1 &amp; 1-1 Practice</li> </ul>		1-1A	1-1B	1-1C
1-2	Order of Operations and Evaluating Expressions <ul style="list-style-type: none"> <li>• Video 1-2 &amp; 1-2A Following Orders</li> <li>• 1-2B What Should You Order?</li> <li>• 1-2C Evaluating Formulas</li> </ul>		1-2A	1-2B	1-2C
Week 2	Topic	Packet Signoff	Mastery Quiz Score		
1-3	Real Numbers and the Number Line <ul style="list-style-type: none"> <li>• Video 1-3 &amp; 1-3A, B</li> <li>• p 20: 9-15 odd, 37-47 odd</li> <li>• p 21: 62, 64, 67</li> </ul>		1-3A	1-3B	1-3C
1-4	Properties of Real Numbers <ul style="list-style-type: none"> <li>• Video 1-4 &amp; Notes 1-4</li> <li>• p 26: 7-12, 32-35, 39-45</li> </ul>		1-4A	1-4B	1-4C
1-5 & 1-6	Operations with Real Numbers <ul style="list-style-type: none"> <li>• Video 1-5 &amp; 1-5A, B</li> <li>• 1-6 A, B</li> <li>• p 43: 54-57, 59, 60</li> </ul>		1-5A	1-5B	1-5C
	Scavenger Hunt <ul style="list-style-type: none"> <li>• Scavenger Hunt worksheet (no video)</li> </ul>				
Week 3	Topic	Packet Signoff	Mastery Quiz		
1-7	Distributive Property <ul style="list-style-type: none"> <li>• Video 1-7 &amp; 1-7A, B</li> <li>• 1-7 Applications</li> </ul>		1-7A	1-7B	1-7C
1-9	Patterns, Equations, and Graphs <ul style="list-style-type: none"> <li>• Video 1-9 &amp; Notes 1-9</li> </ul>		1-9A	1-9B	1-9C
Review	Review Chapter 1 <ul style="list-style-type: none"> <li>• p 69: 9, 10, 16, 24, 27, 39, 43, 52-55, 67-73 odd, 76, 84, 86, 98, 99</li> </ul>				
Week 4	Topic	Packet Signoff	Mastery Quiz Score		
	(Complete lessons 2-1 to 2-4)				
<b>Test</b>	<b>Chapter 1 Test</b> (During week 4, Aug 29 – Sep 2)	<b>Score:</b>	<b>Re-Test:</b>		

**Skills:** none