

Question Number	Wrong \times	Algebra 2 Diagnostic ITEM ANALYSIS	Name _____				
1		<i>Operations with Integers</i> (Topic 1, Lesson 1, pages 1–7)					
2		<i>Operations with Integers</i> (Topic 1, Lesson 1, pages 1–7)					
3		<i>Operations with Integers</i> (Topic 1, Lesson 1, pages 1–7)					
4		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
5		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
6		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
7		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
8		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
9		<i>Operations with Rational Numbers</i> (Topic 1, Lesson 2, pages 8–13)					
10		<i>Square Root Concepts</i> (Topic 1, Lesson 3, pages 14–18)					
11		<i>Square Root Concepts</i> (Topic 1, Lesson 3, pages 14–18)					
12		<i>Simplifying Square Roots</i> (Topic 1, Lesson 4, pages 19–23)					
13		<i>Simplifying Square Roots</i> (Topic 1, Lesson 4, pages 19–23)					
14		<i>Simplifying Square Roots</i> (Topic 1, Lesson 4, pages 19–23)					
15		<i>Simplifying Square Roots</i> (Topic 1, Lesson 4, pages 19–23)					
16		<i>Evaluating Expressions</i> (Topic 2, Lesson 1, pages 25–29)					
17		<i>Evaluating Expressions</i> (Topic 2, Lesson 1, pages 25–29)					
18		<i>Simplifying Expressions</i> (Topic 2, Lesson 2, pages 30–34)					
19		<i>Simplifying Expressions</i> (Topic 2, Lesson 2, pages 30–34)					
20		<i>Simplifying Expressions</i> (Topic 2, Lesson 2, pages 30–34)					
21		<i>Simplifying Expressions</i> (Topic 2, Lesson 2, pages 30–34)					
22		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
23		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
24		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
25		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
26		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
27		<i>Properties of Powers</i> (Topic 2, Lesson 3, pages 35–39)					
28		<i>Simplifying Expressions with Powers</i> (Topic 2, Lesson 4, pages 40–44)					

