

**Correlation of *Glencoe Mathematics: Applications and Concepts*,  
Course 1, to Ohio Daily Intervention Resources**

**Chapter 1 Number Patterns and Algebra**

Student Edition (lesson number and title)	Ohio Academic Content Standards, Grade 6 Indicators	Ohio Proficiency Test Practice and Sample Test Workbook, Grade 6 (pages)	Study Guide and Intervention, CRM (page)	Parent and Student Study Guide	Math Skills Maintenance (skill)	MathPASS: Tutorial Plus (lesson)	Online Study Tools	Quick Review Math Handbook (section)
<b>1-1</b> A Plan for Problem-Solving			1	1-1	3-6, 12, 32	1	1-1	6.1
<b>1-2</b> Divisibility Patterns			6	1-2			1-2	1.4
<b>1-3</b> Prime Factors	N1 N2, N2c	13 14	11	1-3	8, 19		1-3	1.4
<b>1-4</b> Powers and Exponents	N1 N2, N2c	13 14	16	1-4	7, 19, 39		1-4	3.1
<b>1-5</b> Order of Operations	N6	18	21	1-5	10, 37	2	1-5	3.1, 1.3
<b>1-6</b> Algebra: Variables and Expressions	P6	46	26	1-6	16, 18, 39		1-6	6.1, 6.2, 6.3
<b>1-7</b> Algebra: Solving Equations	P4	44	31	1-7	6, 10-12, 15		1-7	6.1
<b>1-8</b> Geometry: Area of Rectangles	M3, M3a	30	36	1-8	7, 32		1-8	7.5, 8.3, 9.3