

## Chapter 7 Geometry: Measuring Area and Volume

Student Edition (lesson number and title)	North Carolina Standard Course of Study, Grade 8 (standard)	North Carolina End-of-Grade Test Practice and Sample Test Workbook, Grade 8 (page)	Study Guide and Intervention, CRM (page)	Parent and Student Study Guide Workbook (page)	Math Skills Maintenance (skill)	MathPASS: Tutorial Plus (lesson)	Quick Review Math Handbook (section)
<b>7-1</b> Area of Parallelograms, Triangles, and Trapezoids	2.01 3.01	41-42 65-66	377	56	10, 20, 33		7.5, 8.3
<b>7-2</b> Circumference and Area of Circles	2.01 3.01	41-42 65-66	382	57	10	33, 34	7.8, 8.3
<b>7-3</b> Area of Complex Figures	3.01	65-66	387	58	10, 20, 33	35	7.5, 8.3
<b>7-4</b> Three- Dimensional Figures	3.01	65-66	392	59		36	7.2
<b>7-5</b> Volume of Prisms and Cylinders	2.01 3.01	41-42 65-66	397	60	10, 20, 33	37	7.7
<b>7-6</b> Volume of Pyramids and Cones	2.01 3.01	41-42 65-66	402	61	10, 20, 33	38	7.7
<b>7-7</b> Surface Area of Prisms and Cylinders	2.01 3.01	41-42 65-66	407	62	9, 10, 20, 33	39	7.6
<b>7-8</b> Surface Area of Pyramids and Cones	2.01 3.01	41-42 65-66	412	63	9, 10, 20, 33		7.6
<b>7-9</b> Precision and Significant Digits	3.01	65-66	417	64	31, 32	40	8.1