

Chapter 4 Proportions, Algebra, and Geometry

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)
4-1 Ratios and Rates			185	28	6	21	6.5
4-2 Rate of Change			190	29	6		6.5
4-3 Slope	5.01		195	30	6		6.8
4-4 Solving Proportions			200	31	5	22	6.5
4-5 Similar Polygons	1.02 3.02	19-20 67-68	205	32	5, 6	23	6.5, 8.6
4-6 Scale Drawings and Models	2.02 3.01 3.02	43-44 65-66 67-68	210	33	5		6.5, 8.6
4-7 Indirect Measurement	2.02 3.02	43-44 67-68	215	34	5		6.5, 8.6
4-8 Dilations	3.03	69-70	220	35	5, 34		7.3