

## Chapter 4 Proportions, Algebra, and Geometry

Student Edition (lesson number and title)	Virginia Standards of Learning, Grade 8	Virginia SOL Practice and Sample Test Workbook, Grade 8 (pages)	Study Guide and Intervention, CRM (page)	Parent and Student Study Guide (lesson)	Math Skills Maintenance Workbook, Course 3 (skill)	MathPASS: Tutorial Plus (lesson)	Online Study Tools (lesson)	Quick Review Math Handbook (section)
<b>4-1</b> Ratios and Rates	8.3	20	185	4-1	6	21	4-1	6.5
<b>4-2</b> Rate of Change	8.3	20	190	4-2	6		4-2	6.5
<b>4-3</b> Slope			195	4-3	6		4-3	6.8
<b>4-4</b> Solving Proportions	8.3 8.17	20 54	200	4-4	5	22	4-4	6.5
<b>4-5</b> Similar Polygons	8.17	54	205	4-5	5, 6	23	4-5	6.5, 8.6
<b>4-6</b> Scale Drawings and Models	8.3 8.17	20 54	210	4-6	5		4-6	6.5, 8.6
<b>4-7</b> Indirect Measurement	8.3 8.17	20 54	215	4-7	5		4-7	6.5, 8.6
<b>4-8</b> Dilations	8.17	54	220	4-8	5, 34		4-8	7.3