

Chapter 9 Real Numbers and Right Triangles

Student Edition (lesson number and title)	Ohio Academic Content Standards, Grade 8 Indicators	Study Guide and Intervention, CRM (pages)	5-Minute Check Transparencies (lesson)	Parent and Student Study Guide	Prerequisite Skills Workbook (pages)	Online Study Tools (lesson)	Pre-Alge PASS: Tutorial Plus (lesson)	Quick Review Math Handbook (lesson)
9-1 Squares and Square Roots	N4, N5, N6, N7	489	9-1	9-1		9-1	26	3.1, 3.2
9-2 The Real Number System		494	9-2	9-2		9-2		
9-3 Angles	D3	499	9-3	9-3		9-3		6.4, 7.1, 7.2
9-4 Triangles	N5, M8, G1	504	9-4	9-4		9-4		3.1, 3.4, 6.2, 7.1
9-5 The Pythagorean Theorem	P7	509	9-5	9-5		9-5	27, 28	3.1, 3.4, 6.2, 7.9
9-6 The Distance and Midpoint Formulas	G4, P7, P13	514	9-6	9-6		9-6		6.5
9-7 Similar Triangles and Indirect Measurement	N6, M7, G1, G3, G4	519	9-7	9-7		9-7	29	8.6
9-8 Sine, Cosine, and Tangent Ratios		524	9-8	9-8		9-8	30	7.10