



**Secondary
Mathematics**

EDITION 1

Grade 7

Year-at-a-Glance 165 Day Pacing

Acknowledgment

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Notice

These learning resources have been built for Texas students, aligned to the Texas Essential Knowledge and Skills, and are made available pursuant to Chapter 31, Subchapter B-1 of the Texas Education Code.

If you have further product questions or to report an error, please email openducationresources@tea.texas.gov.

TEKS Mathematical Process Standards are embedded in every module: 7.1A, 7.1B, 7.1C, 7.1D, 7.1E, 7.1F, 7.1G			
1 DAY PACING = 45-MINUTE SESSION			
Module	Topic	Pacing	TEKS*
1 Thinking Proportionally	1: Circles and Ratios	11	7.4B, 7.5B, 7.6D, 7.8C, 7.9B, 7.9C
	2: Fractional Rates	8	7.4B, 7.4D , 7.4E
	3: Proportionality	16	7.4A , 7.4C, 7.4D
		35	
2 Applying Proportionality	1: Proportional Relationships	18	7.4C, 7.4D , 7.5A, 7.5C , 7.13A, 7.13E, 7.13F
	2: Financial Literacy: Interest and Budgets	8	7.4D , 7.13B, 7.13C, 7.13D, 7.13E
		26	
3 Reasoning Algebraically	1: Operating with Rational Numbers	17	7.2A, 7.3A, 7.3B, 7.4D
	2: Two-Step Equations and Inequalities	13	7.10A, 7.10B, 7.10C, 7.11A , 7.11B
	3: Multiple Representations of Equations	11	7.4A, 7.7A , 7.10A, 7.11A
		41	
4 Analyzing Populations and Probabilities	1: Introduction to Probability	14	7.6B, 7.6C, 7.6D, 7.6E, 7.6H, 7.6I
	2: Compound Probability	12	7.6A, 7.6B, 7.6C, 7.6D, 7.6I
	3: Drawing Inferences	17	7.6B, 7.6F, 7.6G, 7.12A , 7.12B, 7.12C
		43	
5 Constructing and Measuring	1: Angle Relationships	7	7.11C
	2: Area, Surface Area, and Volume	13	7.3A, 7.8A, 7.8B, 7.9A, 7.9C , 7.9D
		20	
Total Days: 165			

*Bold TEKS = Readiness Standard

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