

Lansing School District: **Seventh** Grade Math Year-At-A-Glance Expected Pacing

Section	Q1 Dates	Lesson Name	Standards
UNIT 1: Scale Drawings (13 Lessons)			
Section A: Scaled Copies	Aug. 20-22	Pre-Assessment (A or B) Will need to match Summative A or B	
	Aug. 25-28 Fri- No School	Lesson 1: What are Scaled Copies	7.G.A.1
		Lesson 2: Corresponding Parts and Scale Factors	
	Sept. 2-5 Mon.- No School	Lesson 3: Making Scaled Copies	
		Lesson 4: Scaled Relationships	
		Lesson 5: The Size of the Scale Factor	
Section B: Scale Drawings	Sept. 8-12	Lesson 6: Scaling and Area	7.G.A.1; 7.G.B.6
		<i>Section A Checkpoint</i>	
	Sept. 15-19	Lesson 7: Scale Drawing	7.G.A.1
		Lesson 8: Scale Drawings and Maps	
		Lesson 9: Creating Scale Drawings	
		Lesson 10: Changing Scales in Scale Drawings	
		Lesson 11: Scales without Units	
		Lesson 12: Units in Scale Drawings	
	Sept. 22-25 Fri- No School	<i>Section B Checkpoint</i>	
		Lesson 13: Draw It to Scale	7.G.A.1
Section C: Let's Put It to Work		Review/Reteach	
		<i>End of Unit Assessment (A or B) Please select the the same form as the pre-assessment (online)</i>	

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Section	Q1 Dates	Lesson Name	Standards
UNIT 2: Introducing Proportional Relationships (15 Lessons)			
Section A: Representing Proportional Relationships with Tables	Sept. 29- Oct. 3	Check Your Readiness (A or B)	
		Lesson 1: One of These Things Is Not Like the Others	7.G.A.1
		Lesson 2: Introducing Proportional Relationships with Tables	7.RP.A.2 ; 7.RP.A.2.b
		Lesson 3: More about Constant of Proportionality	7.PR.A.2.a ; 7.RP.A.2.b
	Oct. 6-10	<i>Section A Checkpoint</i>	
Section B: Representing Proportional Relationships with Equations		Lesson 4: Proportional Relationships and Equations	7.RP.A.2 ; 7.RP.A.2.c
		Lesson 5: Two Equations for Each Relationship	7.RP.A.2 ; 7.RP.A.2 ; 7.RP.A.2b ; 7.RP.A.2.c
Section C: Comparing Proportional and Nonproportional Relationships	Oct. 13-16 Fri. No School	Lesson 6: Writing Equations to Represent Relationships	7.RP.A.2 ; 7.RP.A.2c
		<i>Section B Checkpoint</i>	
		Lesson 7: Comparing Relationships with Tables	7.RP.A.2 ; 7.RP.A.2a ; 7.RP.A.2.c
		Lesson 8: Comparing Relationships with Equations	7.RP.A.1 ; 7.RP.A.2.a ; 7.RP.A.2.c
	Oct. 20-24	Lesson 9: Solving Problems about Proportional Relationships	7.RP.A.2 ; 7.RP.A.2
		<i>Section C Checkpoint</i>	

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Section	Q1 Dates	Lesson Name	Standards
UNIT 2: Introducing Proportional Relationships (15 Lessons)			
Section D: Representing Proportional Relationships with Graphs	Oct. 20-24	<i>Section C Checkpoint</i>	
		Lesson 10: Introducing Graphs of Proportional Relationships	7.RP.A.2 ; 7.RP.A.2.a
	Oct. 27-Oct. 30 Fri. ½ Day	Lesson 11: Interpreting Graphs of Proportional Relationships	7.RP.A ; 7.RP.A.2.b ; 7.RP.A.2.d
		Lesson 12: Using Graphs to Compare Relationships	7.RP.A.2
		Lesson 13: Two Graphs for Each Relationship	7.RP.A.2 ; 7.RP.A.2.b ; 7.RP.A.2.c ; 7.RP.A.2.d
		<i>Section D Checkpoint</i>	
Section E: Let's Put it to Work		Lesson 14: Four Representations	7.RP.A ; 7.RP.A.2