

Lansing School District: **Eighth Grade Q2** Math Year-At-A-Glance Expected Pacing

Q2 Dates	Section	Unit and Lesson Names	Standards
Unit 2: Dilations, Similarity, and Introducing Slope (13 Lessons)			
Nov. 3-7 Tue. No School	End-of-Unit 2 Assessment (online)		
	Unit 3: Linear Relationships		
Nov. 10-14		Check Your Readiness (A or B)	
	Section A: Proportional Relationships	Lesson 1: Understanding Proportional Relationships	
		Lesson 2: Graphs of Proportional Relationships	
		Lesson 3: Representing Proportional Relationships	
		Lesson 4: Comparing Proportional Relationships	
Nov. 17-21	Section B: Representing Linear Relationships	Section A Checkpoint	
		Lesson 5: Introduction to Linear Relationships	
		Lesson 6: More Linear Relationships	
		Lesson 7: Representations of Linear Relationships	
		Lesson 8: Translating to $y=mx+b$	
Checkpoint B			
Nov. 24-28 Thanksgiving Break			
Dec. 1-5 (NWEA Testing)	Section C: Finding Slopes	Lesson 9: Slopes Don't Have to Be Positive	
Dec. 8-12		Lesson 10: Calculating Slope	
		Lesson 11: Line Designs	
		Lesson 12: Equations of All Kinds of Lines	
Dec. 15-19	Section D: Linear Equations	Section C Checkpoint	
		Lesson 13: Solutions to Linear Equations	
		Lesson 14: More Solutions to Linear Equations	
Section D Checkpoint			

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Q2 Dates	Section	Unit Name and Lessons	Standards
Unit 3: Linear Relationships (15 Lessons)			
Dec 22-Jan. 2	Winter Break		
Jan. 5-9	Section E: Let's Put it to Work	Lesson 15: Using Linear Relations to Solve Problems	
		Review/Reteach Unit 3	
	End-of-Unit 3 Assessment (A or B) online		
Jan. 12-16	Unit 4: Linear Equations and Linear Systems (16 Lessons)		
	Check Your Readiness (A or B)		
	Section A: Equivalent Equations	Lesson 1: Writing Equivalent Equations	
		Lesson 2: Keeping the Equation Balanced	
		Lesson 3: Balanced Moves	
		Lesson 4: More Balanced Moves	
		Lesson 5: Solving Any Linear Equation	
		Lesson 6: Strategic Solving	
Section A Checkpoint			
Jan. 19-23 Mon. No School Fri. ½ Day			