

TEKS Cluster: Proportional Reasoning
 TEKS Subcluster: Conceptual Development of Non-Proportional Reasoning
 Student Expectations: 7.7(A)
 Activities Summary: Students are introduced to non-proportional linear relationships using tables, graphs, and equations.

Activity Title Student Expectations	Activity Topic	Type			Delivery		
		new learning	intervention	practice	teacher-facilitated	small groups	stations
Representing Linear Relationships 7.7(A)	Introduction to Non-Proportional Situations Students use a pictorial model to understand a problem situation, then make table and graph, write an equation, and answer questions to demonstrate their understanding.	✓	✓		✓		
Situations, Tables, Graphs, and Equations 7.7(A)	Representing Linear Relationships Students use a pictorial model to understand a problem situation, then make table and graph, write equation, and answer questions that focus on the meaning of specific points on the graph.		✓	✓		✓	
Matching Situations, Tables, Graphs, and Equations 7.7(A)	Representing Linear Relationships Students match problem situations, tables, graphs, and equations. They use the process column in the table to ensure the matches are correct.		✓	✓		✓	