

Unit Title:	Back to school and Proportional Relationships Unit 2	
Unit Vocabulary:	Adapt Transform Display Identical Accurate Inspection Denote Explicit Clarify Presume	Equivalent Ratios Function Proportion Proportional Constant of Proportionality Unit Rate

	Learning Target (All Teachers)	Instructional Plan (Core Teacher)	Differentiation (ELA/Math Inclusion Teacher)	Level UP/Advisory Plans (Core Content Teachers) (Not NHI time)	Teacher Tips & Notes (All Teachers)
M O N	Back to school rules and expectations	<p><u>Opening Strategy:</u> Welcome Teacher intro (slides)</p> <p><u>Core Lesson Activities:</u></p> <p>Ice breakers / team slides</p> <ul style="list-style-type: none"> - Procedures and expectations - Stem team work activity (cups, notecards) - Go over themer: Resilience (relate to math) Chart paper <p><u>Summarizing Activity:</u></p> <ul style="list-style-type: none"> - Video how to use math in real life 	<p><u>SWD Differentiation Strategy:</u></p> <ul style="list-style-type: none"> ● <p><u>Inclusion Teacher Role:</u></p> <ul style="list-style-type: none"> ● 	Advisory- school procedures, no switching	May change per teacher or may take Monday and Tuesday.
T U	Back to school rules and expectations	<u>Opening Strategy:</u>	<u>SWD Differentiation Strategy:</u>		

E	<p>Hot Take (mulli) kids agree or disagree</p> <p>Core Lesson Activities:</p> <ul style="list-style-type: none"> - Name workbooks, popsicle sticks, journal set up - Fire drill practice (all drills) - Agenda expectations <p>Summarizing Activity: Ok to fail video</p>	<p>Inclusion Teacher Role:</p> <ul style="list-style-type: none"> • 		
W E D	<p>I can find a missing value by writing a proportion with equivalent fractions.</p> <p>I can find the unit rate by creating a proportion with one or both terms as a fractional value.</p> <p>Opening Strategy:</p> <ul style="list-style-type: none"> - Wellness Wed (SEL check-in) - Be Curious <p>Core Lesson Activities: Teacher Slides (post after class?) Lesson 1 - Connect Ratios, Rates, and Proportions (Session 1)</p> <p>Summarizing Activity: Exit Ticket (assign?)</p>	<p>SWD Differentiation Strategy:</p> <ul style="list-style-type: none"> • <p>Inclusion Teacher Role:</p> <ul style="list-style-type: none"> • <p>Practice Answers</p> <p>Ixl- seventh grade N</p>		<p>**Focus on linear/non-linear when determining proportionality of a graph.</p> <p>**The textbook does not contain many examples using complex fractions. Provide extra practice.</p>
T H U	<p>I can find a missing value by writing a proportion with equivalent fractions.</p> <p>I can find the unit rate by creating a proportion with one or both terms as a fractional</p> <p>Opening Strategy: Be Curious</p> <p>Core Lesson Activities: Teacher Slides (post after class?) Lesson 1 - Connect Ratios, Rates, and Proportions (Session 2)</p> <p>Summarizing Activity: Lesson Quiz (assign?) probably will not have time</p>	<p>SWD Differentiation Strategy:</p> <ul style="list-style-type: none"> • <p>Inclusion Teacher Role:</p> <ul style="list-style-type: none"> • 		

	value.			
F R I	<p>I can determine whether quantities are proportional by equivalent ratios with given table of values.</p> <p>I can describe the constant of proportionality by identifying the constant with a given table of value.</p>	<p><u>Opening Strategy:</u> Be curious</p> <p><u>Core Lesson Activities:</u> Teacher Slides Lesson 2 - Use Tables to Determine Proportionality(session 1)</p> <p><u>Summarizing Activity:</u> Exit Ticket</p>	<p><u>SWD Differentiation Strategy:</u></p> <ul style="list-style-type: none"> • <p><u>Inclusion Teacher Role:</u> <u>n/a</u></p> <p>Practice answers</p>	<ul style="list-style-type: none"> • SEL Mini Lessons • Goal Setting • Reward Time • School Surveys • School To-Do's

Monday: show digital version, where to find the videos, get app, start warmups

ALEXS on Friday

Level up - practice fractions and decimals