



TEXAS MATH SOLUTION

Accelerated Grade 6 Lesson Location Guide

Module 1: Composing and Decomposing

Lesson Number	Lesson Name	Original Lesson Location (Grade 6 or Grade 7)
Topic 1: Factors and Multiples		
1	Taking Apart Numbers and Shapes	G6_M01_T01_L01
2	Searching for Common Ground	G6_M01_T01_L02
3	Composing and Decomposing Numbers	G6_M01_T01_L03
Topic 2: Positive Rational Numbers		
1	Rocket Strips	G6_M01_T02_L01
2	Getting Closer	G6_M01_T02_L02
3	Did You Get the Part?	G6_M01_T02_L03
4	Yours IS to Reason Why!	G6_M01_T02_L04
Topic 3: Angles and Shapes*		
1	Consider Every Side	G6_M01_T03_L01
2	Turning a One-Eighty!	G6_M01_T03_L02
3	All About That Base . . . and Height	G6_M01_T03_L03
4	Slicing and Dicing	G7_M05_T01_L01
Topic 4: Decimals and Volume*		
1	Depth, Width, and Length	Unique Accelerated Grade 6 Lesson
2	Which Warehouse?	Unique Accelerated Grade 6 Lesson
3	Breaking the Fourth Wall	G7_M05_T01_L02
4	Dividend in the House	G6_M01_T04_L04

Module 2: Relating Quantities

Topic Name	Lesson	Original TXMS Course Location
Topic 1: Ratios		
1	It's All Relative	G6_M02_T01_L01
2	Going Strong	G6_M02_T01_L02
3	Oh, Yes, I Am the Muffin Man	G6_M02_T01_L03
4	A Trip to the Moon	G6_M02_T01_L04
5	They're Growing!	G6_M02_T01_L05
6	One Is Not Enough	G6_M02_T01_L06
Topic 2: Percents		
1	We Are Family!	G6_M02_T02_L01
2	Warming the Bench	G6_M02_T02_L02
3	The Forest for the Trees	G6_M02_T02_L03
Topic 3: Unit Rates and Conversions*		
1	Many Ways to Measure	Unique Accelerated Grade 6 Lesson
2	What Is the Best Buy?	G6_M02_T03_L02
3	Seeing Things Differently	G6_M02_T03_L03

Module 3: Moving Beyond Positive Quantities

Topic Name	Lesson	Original TXMS Course Location
Topic 1: Signed Numbers and the Four Quadrants*		
1	Human Number Line	G6_M03_T01_L01
2	Magnificent Magnitude	G6_M03_T01_L02
3	What's in a Name?	G6_M03_T01_L03
4	Four Is Better Than One	G6_M03_T01_L01
5	It's a Bird, It's a Plane... It's a Polygon on the Plane!	Unique Accelerated Grade 6 Lesson
Topic 2: Operating with Integers		
1	Math Football	G6_M03_T02_L01
2	Walk the Line	G6_M03_T02_L02
3	Two-Color Counters	G6_M03_T02_L03
4	What's the Difference?	G6_M03_T02_L04
5	Equal Groups	G6_M03_T02_L05
Topic 3: Operating with Rational Numbers		
1	All Mixed Up	G7_M03_T01_L01
2	Be Rational!	G7_M03_T01_L02
3	Building a Wright Brothers' Flyer	G7_M03_T01_L03
4	Properties Schmoperties	G7_M03_T01_L04

Module 4: Determining Unknown Quantities

Topic Name	Lesson	Original TXMS Course Location
Topic 1: Expressions		
1	Relationships Matter	G6_M04_T01_L01
2	Into the Unknown	G6_M04_T01_L02
3	Second Verse, Same as the First	G6_M04_T01_L03
4	Are They Saying the Same Thing?	G6_M04_T01_L04
5	DVDs and Songs	G6_M04_T01_L05
Topic 2: Algebraic Expressions		
1	No Substitute for Hard Work	G7_M03_T02_L01
2	Mathematics Gymnastics	G7_M03_T02_L02
3	All My Xs	G7_M03_T02_L03
Topic 3: Equations and Inequalities		
1	First Among Equals	G6_M04_T02_L01
2	Bar None	G6_M04_T02_L02
3	Play It In Reverse	G6_M04_T02_L03
4	The Real Deal	G6_M04_T02_L04
5	Greater Than Most	G6_M04_T02_L05
Topic 4: Graphing Quantitative Relationships		
1	Every Graph Tells a Story	G6_M04_T03_L01
2	The Power of the Horizontal Line	G6_M04_T03_L02
3	Planes, Trains, and Paychecks	G6_M04_T03_L03
4	Time for Triathlon Training	G6_M04_T03_L04
5	There Are Many Paths...	G6_M04_T03_L05
Topic 5: Financial Literacy: Accounts, Credit, and Careers		
1	Knowledge You Can Bank On	G6_M04_T04_L01
2	You Are a Real Card!	G6_M04_T04_L02
3	Financial Report Card	G6_M04_T04_L03
4	The Possibilities Are Endless	G6_M04_T04_L04
5	Student Aid 101	G6_M04_T04_L05

Module 5: Thinking Proportionally

Topic Name	Lesson	Original TXMS Course Location
Topic 1: Circles and Ratios		
1	Pi: The Ultimate Ratio	G7_M01_T01_L01
2	That's a Spicy Pizza!	G7_M01_T01_L02
3	Circular Reasoning	G7_M01_T01_L03
Topic 2 Fractional Rates		
1	Making Punch	G7_M01_T02_L01
2	Eggzactly!	G7_M01_T02_L02
3	Tagging Sharks	G7_M01_T02_L03
Topic 3: Proportionality		
1	How Does Your Garden Grow?	G7_M01_T03_L01
2	Complying with Title IX	G7_M01_T03_L02
3	Fish-Inches	G7_M01_T03_L03
4	Minding Your Ps and Qs	G7_M01_T03_L04
Topic 4: Proportional Relationships		
1	Markups and Markdowns	G7_M02_T01_L01
2	Perks of Work	G7_M02_T01_L02
3	No Taxation Without Calculation	G7_M02_T01_L03
4	More Ups and Downs	G7_M02_T01_L04
5	Pound for Pound, Inch for Inch	G7_M02_T01_L05
Topic 5: Financial Literacy: Interest and Budgets		
1	Student Interest	G7_M02_T02_L01
2	Aren't Peace, Love, and Understanding Worth Anything?	G7_M02_T02_L02
3	Living Within Your Means	G7_M02_T02_L03

Module 6: Describing Variability of Quantities

Topic Name	Lesson	Original TXMS Course Location
Topic 1: The Statistical Process		
1	What's Your Question?	G6_M05_T01_L01
2	Get in Shape	G6_M05_T01_L02
3	Follow Me On Histogram	G6_M05_T01_L03
Topic 2: Numerical Summaries of Data		
1	In the Middle	G6_M05_T02_L01
2	Box It Up	G6_M05_T02_L02
3	Dealing with Data	G6_M05_T02_L03
* indicates a topic with unique topic level documents and assessments.		