



1 st Quarter (45 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
1 st : Aug 14-18 (5 days)	Ch. 1 Rational Numbers and the Coordinate Plane: Lesson 1,2, and 3 Mid Chapter Quiz	TSWL: Integers and Graphing Modeling Absolute Value Comparing and Ordering Integers Understanding the Mathematical Process	6.2B 6.2C
2 nd : Aug 21-25 (5 days)	Ch. 1 Rational Numbers and the Coordinate Plane: Lesson 4, 5, 6, and 7 Test	TSWL: Understanding Decimals and Fractions Understanding Number lines Classifying Rational Numbers Comparing and Ordering Rational Numbers	6.2 A, B, C, D, E 6.4 G 6.11
3 rd : Aug 28-31 (4 days)	Ch. 2 Multiply and Divide Rational Numbers: Lesson 1, 2, 3, and 4	TSWL: Multiplying Decimals by Decimals Dividing Decimals by Decimals	6.3 B, E 6.1 A
4 th : Sept 5-8 (4 days)	Ch. 2 Multiply and Divide Rational Numbers: Lesson 5, 6, 7, and 8 Test	TSWL: Multiplying Decimals by Decimals Dividing Decimals by Decimals Multiplying Fractions by Whole Numbers Multiplying Fractions Dividing Whole Numbers by Fractions Dividing Fractions Multiplying and Dividing Mixed Numbers Mixed Problem Solving with Rational Numbers	6.3 A, E
5 th : Sept 11-15 (5 days)	Ch. 3 Operations with Integers : Lesson 1, 2, and 3	TSWL: Adding and Subtracting Integers Multiplying and Dividing Integers Mixed Problem Solving with Integers	6.3C, D
6 th : Sept 18-22 (5 days)	Ch. 3 Operations with Integers : Lesson 3, 4, and 5 Test	TSWL: Adding and Subtracting Integers Multiplying and Dividing Integers Mixed Problem Solving with Integers	6.3 C, D
7 th : Sept 25-29 (5 days)	Ch. 3 Operations with Integers : Lesson 3, 4, and 5 Test	TSWL: Adding and Subtracting Integers Multiplying and Dividing Integers	6.3 C, D 6.1 A



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Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
		Mixed Problem Solving with Integers	
8 th : Oct 2-6 (5 days)	Ch. 4 Understanding Proportions: Lesson: Lesson 1, 2, 3, and 4	TSWL: Modeling Ratios and Understanding Unit Rates Using and Graphing Ratio and Rate Tables Understanding Equivalent Ratios and Rates Solving Prediction and Comparison Problems Converting Measuring Units	6.4 B, C, D, E 6.5 A
9 th : Oct 9-13 (5 days)	Review	1 st Benchmark	Review

2 nd Quarter (39 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
1 st : Oct 16-19 (4 days)	Ch. 4 Understanding Proportions: Lesson: Lesson 5, 6, and 7 Test	TSWL: Modeling Ratios and Understanding Unit Rates Using and Graphing Ratio and Rate Tables Understanding Equivalent Ratios and Rates Solving Prediction and Comparison Problems Converting Measuring Units	6.4 B, C, D, E 6.5 A 6.1B
2 nd : Oct 23-27 (5 days)	Ch. 5 Applying Proportions to Percent: Lesson 1, 2, 3	TSWL: Understanding Percent, Fractions, and Decimals Understanding Percent less than 1% and greater than 100% Estimating Using Benchmark Percent	6.4 E, F, G 6.1 B
3 rd : Oct 31- Nov 3 (4 days)	Ch. 5 Applying Proportions to Percent: Lesson 4, 5 and 6	TSWL: Understanding Percent, Fractions, and Decimals Understanding Percent less than 1% and greater than 100% Estimating Using Benchmark Percent	6.4 F 6.5 B, C,
4 th : Nov 6-10 (5 days)	Review	IOWA/ITBS Complete Battery Gr 3-8	Review
5 th : Nov 13-17 (5 days)	Ch. 5 Applying Proportions to Percent: Lesson 1- 6 Review and Test	TSWL: Understanding Percents, Fractions, and Decimals Understanding Percents less than 1% and greater than 100%	6.4 F 6.5 B, C, 6.1A



2nd Quarter (39 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
		Estimating Using Benchmark Percent	
6 th : Nov 27- Dec 1 (5 days)	Ch. 6 Multiple Representation Lesson 1, 2, and 3	TSWL: Understanding Algebraic Relationships-Tables, Rules, and Equations Understanding Multiple Representation Comprehending Additive Relationships and Multiplicative Relationships	6.6 A, B, C 6.1 B
7 th : Dec 4-8 (5 days)	Ch. 6 Multiple Representation Lesson 4, 5, and 6	TSWL: Understanding Algebraic Relationships-Tables, Rules, and Equations Understanding Multiple Representation Comprehending Additive Relationships and Multiplicative Relationships	6.6 A, C 6.1A
8 th : Dec 11-15 (5 days)	Review	2nd Benchmark	Assessment
9 th : Dec 18-22 (5 days)	Ch. 6 Multiple Representation Lesson 6 and test Ch.7 Algebraic Expressions: Lesson 1, 2, 3, and 4	TSWL: Understanding Algebraic Relationships-Tables, Rules, and Equations Understanding Multiple Representation Comprehending Additive Relationships and Multiplicative Relationships	6.7 A, C, D 6.9 A

3rd Quarter (46 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
1st: Jan 8-12 (5 days)	Ch.7 Algebraic Expressions: Lesson 6, 7, and 8 Test	TSWL: Understanding Properties Using the Distributive Property Comprehending Powers and Exponents Using Prime Factorization, Order of Operations, and Algebraic Expressions	6.7 A, C, D 6.1 A
2nd : Jan 16-18 (3 days)	Review	Review	Review
3rd : Jan 22-26 (5 days)	Review	1st Mock STAAR	Review and Assessment
4 th : Jan 29-Feb 2 (5 days)	Ch. 8 Equations and Inequalities: Lesson 1, 2, 3, and 4	TSWL: Writing Equations and Representing Solutions	6.10 A, B, 6.9 A, B



3rd Quarter (46 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
		Modeling and Solving Addition and Subtraction Equations Modeling and Solving Multiplication and Division Equations	6.8 C
5 th : Feb 5-9 (5 days)	Continue Ch. 8 Equations and Inequalities: Lesson 5,6, and 7	TSWL: Writing Equations and Representing Solutions Modeling and Solving Addition and Subtraction Equations Modeling and Solving Multiplication and Division Equations	6.10 A, B 6.9 A, B 6.1A
6 th : Feb 12-16 (5 days)	Continue Ch. 8 Equations and Inequalities: Lesson 5,6, and 7 Test	TSWL: Writing Equations and Representing Solutions Modeling and Solving Addition and Subtraction Equations Modeling and Solving Multiplication and Division Equations	6.10 A, B 6.9 A, B 6.1A
7 th : Feb 20-23 (4 days)	Review	2nd Mock STAAR	Review
8 th : Feb 26- Mar 2 (5 days)	Review	3rd Benchmark	Review
9 th : Mar 5-9 (5 days)	Ch.9 Representing Geometry with Algebra: Lessons 1, 2, 3, and 4	TSWL: Understanding Angle and Side Relationships, and Properties of a Triangle	6.10 A 6.8 A, D 6.1 B

4th Quarter (48 Days)			
Resources: Envision Math- Texas Version (Pearson, 2014), IXL Math			
Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
1 st : Mar 20-24 (5 days)	Review	3rd Mock STAAR	Review
2 nd : Mar 27-31 (5 days)	Ch.9 Representing Geometry with Algebra: Lessons 5, 6, 7, 8, and 9	TSWL: Understanding Area of a Parallelogram, Triangle, and Trapezoid Finding Volume of Rectangular Prism	6.8 B, C, D 6.1 A
3 rd : Apr 3-7 (5 days)	Ch.10 Statistical Measure and Displays: Lesson 1, 2,3,4, and 5	TSWL: Comprehending Mean, Median, and Mode Understanding Measures of Speed and Dot Plots	6.13 B 6.12 A, B, C 6.1 B



4th Quarter (48 Days)

Resources:

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Week	Unit/Lesson	Learning Objectives	Reporting Categories (TEKS SEs)
4 th : Apr 10-14 (5 days)	Continue Ch.10 Statistical Measure and Displays: Lessons 6, 7, 8, 9, and 10	TSWL: Understanding Stem-and-Leaf Plots, Histograms, and Box Plots Using Shape of Data Distributions Summarizing Categorical Data Selecting an Appropriate Representation	6.12 A, B, C 6.1A
5 th : April 18-22 (5 days)	Ch.11 Personal and Financial Literacy: Lesson 1, 2, ,3, 4, and 5.	TSWL: Understanding Checking Accounts, Debit and Credit Cards, and Credit Reports, Paying for College, Comparing Annual Salaries	6.14 A, B, C, D, G, H
6 th : Apr 24- 28 (5 days)	Review	Review	Review
7 th : May 1-5 (5 days)	Review	Review	Review
8 th : May 8-12 (5 days)	Review	May 9: STAAR- Math May 10: STAAR- Reading	Review
9 th : May 15-19 (5 days)	Review	Final Benchmark	Review
10 th : May 22-24 (3 days)	Review	Review	Review