### STAAR Mission Math™ - Grade K - TEKS Correlation

| TEKS | Lesson(s)   |
|------|---|
| K.1A | In all lessons, including Lesson 4: Subtracting Whole Numbers   |
| K.1B | In all lessons, including Lesson 3: Adding Whole Numbers  |
| K.1C | In all lessons, including Lesson 3: Adding Whole Numbers, Lesson 4: Subtracting Whole Numbers and Lesson 9: Data Analysis |
| K.1D | In all lessons, including Lesson 4: Subtracting Whole Numbers and Lesson 9: Data Analysis                                 |
| K.1E | In all lessons, including Lesson 4: Subtracting Whole Numbers   |
| K.1F | In all lessons, including Lesson 4: Subtracting Whole Numbers   |
| K.1G | In all lessons, including Lesson 4: Subtracting Whole Numbers   |
| K.2A | Lesson 1: Representing Whole Numbers  |
| K.2B | Lesson 1: Representing Whole Numbers  |
| K.2C | Lesson 1: Representing Whole Numbers  |
| K.2D | Lesson 1: Representing Whole Numbers  |
| K.2E | Lesson 2: Comparing and Generating Sets   |
| K.2F | Lesson 2: Comparing and Generating Sets   |
| K.2G | Lesson 2: Comparing and Generating Sets   |
| K.2H | Lesson 2: Comparing and Generating Sets   |
| K.2I | Lesson 3: Adding Whole Numbers  |
|      | Lesson 4: Subtracting Whole Numbers   |
| K.3A | Lesson 3 Adding Whole Numbers   |
|      | Lesson 4: Subtracting Whole Numbers   |
| K.3B | Lesson 3 Adding Whole Numbers   |
|      | Lesson 4: Subtracting Whole Numbers   |
| K.3C | Lesson 3 Adding Whole Numbers   |
|      | Lesson 4: Subtracting Whole Numbers   |
| K.4  | Lesson 5: Identifying Coins and Skip Counting   |
| K.5  | Lesson 5: Identifying Coins and Skip Counting   |
| K.6A | Lesson 6: Classifying Two - Dimensional Figures   |
| K.6B | Lesson 7: Identifying Three - Dimensional Figures   |
| K.6C | Lesson 7: Identifying Three - Dimensional Figures   |
| K.6D | Lesson 6: Classifying Two - Dimensional Figures   |
| K.6E | Lesson 6: Classifying Two - Dimensional Figures   |
|      | Lesson 7: Identifying Three - Dimensional Figures   |
| K.6F | Lesson 6: Classifying Two - Dimensional Figures   |
| K.7A | Lesson 8: Measurement   |
| К.7В | Lesson 8: Measurement   |
| K.8A | Lesson 9: Data Analysis   |
| K.8B | Lesson 9: Data Analysis   |
| K.8C | Lesson 9: Data Analysis   |
| K.9A | Lesson 10: Personal Financial Literacy  |
| K.9B | Lesson 10: Personal Financial Literacy  |
| K.9C | Lesson 10: Personal Financial Literacy  |
| K.9D | Lesson 10: Personal Financial Literacy  |





### STAAR Mission Math™ - Grade 1 - TEKS Correlation

| TEKS | Lesson(s)   |
|------|---|
| 1.1A | In all lessons, including Lesson 5: Solving Problems with Whole Numbers and Lesson 7: Working with Money              |
| 1.1B | In all lessons, including Lesson 4: Subtracting Whole Numbers and Lesson 5: Solving Problems with Whole Numbers       |
| 1.1C | In all lessons, including Lesson 11: Measurement and Lesson 3: Adding Whole Numbers                                   |
| 1.1D | In all lessons, including Lesson 4: Subtracting Whole Numbers and Lesson 11: Measurement                              |
| 1.1E | In all lessons, including Lesson 11: Measurement  |
| 1.1F | In all lessons, including Lesson 11: Measurement  |
| 1.1G | In all lessons, including Lesson 4: Subtracting Whole Numbers and Lesson 11: Measurement                              |
| 1.2A | Lesson 1: Representing Whole Numbers and Lesson 11: Measurement   |
| 1.2B | Lesson 1: Representing Whole Numbers and Lesson 11: Measurement   |
| 1.2C | Lesson 1: Representing Whole Numbers  |
| 1.2D | Lesson 1: Representing Whole Numbers  |
| 1.2E | Lesson 2: Comparing Whole Numbers   |
| 1.2F | Lesson 2: Comparing Whole Numbers   |
| 1.2G | Lesson 2: Comparing Whole Numbers   |
| 1.3A | Lesson 3: Adding Whole Numbers  |
| 1.3B | Lesson 3: Adding Whole Numbers and Lesson 4: Subtracting Whole Numbers  |
| 1.3C | Lesson 3 Adding Whole Numbers   |
| 1.3D | Lesson 3 Adding Whole Numbers and Lesson 4: Subtracting Whole Numbers   |
| 1.3E | Lesson 3 Adding Whole Numbers, Lesson 4: Subtracting Whole Numbers and Lesson 5: Solving Problems with Whole Numbers  |
| 1.3F | Lesson 3: Adding Whole Numbers, Lesson 4: Subtracting Whole Numbers and Lesson 5: Solving Problems with Whole Numbers |
| 1.4A | Lesson 7: Working With Money  |
| 1.4B | Lesson 7: Working With Money  |
| 1.4C | Lesson 7: Working With Money  |
| 1.5A | Lesson 6: Patterns and Skip Counting  |
| 1.5B | Lesson 6: Patterns and Skip Counting  |
| 1.5C | Lesson 6: Patterns and Skip Counting  |
| 1.5D | Lesson 5: Solving Problems with Whole Numbers   |
| 1.5E | Lesson 5: Solving Problems with Whole Numbers   |
| 1.5F | Lesson 5: Solving Problems with Whole Numbers   |
| 1.5G | Lesson 5: Solving Problems with Whole Numbers   |
| 1.6A | Lesson 8: Classifying Two-Dimensional Figures   |
| 1.6B | Lesson 8: Classifying Two-Dimensional Figures and Lesson 10: Identifying Three-Dimensional Figures                    |
| 1.6C | Lesson 8: Classifying Two-Dimensional Figures   |
| 1.6D | Lesson 8: Classifying Two-Dimensional Figures   |
| 1.6E | Lesson 10: Identifying Three-Dimensional Figures  |
| 1.6F | Lesson 9: Composing and Decomposing Two-Dimensional Figures   |
| 1.6G | Lesson 9: Composing and Decomposing Two-Dimensional Figures   |
| 1.6H | Lesson 9: Composing and Decomposing Two-Dimensional Figures   |





### STAAR Mission Math™ - Grade 1 - TEKS Correlation

| 1.7A | Lesson 11: Measurement                                      |
|------|---|
| 1.7B | Lesson 11: Measurement                                      |
| 1.7C | Lesson 11: Measurement                                      |
| 1.7D | Lesson 11: Measurement                                      |
| 1.7E | Lesson 9: Composing and Decomposing Two-Dimensional Figures |
| 1.8A | Lesson 12: Data Analysis                                    |
| 1.8B | Lesson 12: Data Analysis                                    |
| 1.8C | Lesson 12: Data Analysis                                    |
| 1.9A | Lesson 13: Personal Financial Literacy                      |
| 1.9B | Lesson 13: Personal Financial Literacy                      |
| 1.9C | Lesson 13: Personal Financial Literacy                      |
| 1.9D | Lesson 13: Personal Financial Literacy                      |





## STAAR Mission Math™ - Grade 2 - TEKS Correlation

| TEKS          | Lesson(s)   |
|---------------|---|
| 2.1A          | In all lessons, including Lesson 7: Modeling Multiplication and Division                                    |
| 2.1B          | In all lessons, including Lesson 7: Modeling Multiplication and Division                                    |
| 2.1C          | In all lessons, including Lesson 5: Partitioning Objects and Lesson 6: Working With Money                   |
| 2.1D          | In all lessons, including Lesson 5: Partitioning Objects and Lesson 11: Data Analysis                       |
| 2.1E          | In all lessons, including Lesson 7: Modeling Multiplication and Division                                    |
| 2.1F          | In all lessons, including Lesson 7: Modeling Multiplication and Division                                    |
| 2.1G          | In all lessons, including Lesson 5: Partitioning Objects and Lesson 7: Modeling Multiplication and Division |
| 2.2A          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.2B          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.2C          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.2D          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.2E          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.2F          | Lesson 1: Representing and Comparing Whole Numbers  |
| 2.3A          | Lesson 5: Partitioning Objects  |
| 2.3B          | Lesson 5: Partitioning Objects  |
| 2.3C          | Lesson 5: Partitioning Objects  |
| 2.3D          | Lesson 5: Partitioning Objects  |
| 2.4A          | Lesson 2: Adding Whole Numbers and Lesson 3: Subtracting Whole Numbers                                      |
| 2.4B          | Lesson 2: Adding Whole Numbers and Lesson 3: Subtracting Whole Numbers                                      |
| 2.4C          | Lesson 2: Adding Whole Numbers and Lesson 3: Subtracting Whole Numbers                                      |
| 2.4D          | Lesson 2: Adding Whole Numbers and Lesson 3: Subtracting Whole Numbers                                      |
| 2.5A          | Lesson 6: Working With Money  |
| 2.5B          | Lesson 6: Working With Money  |
| 2.6A          | Lesson 7: Modeling Multiplication and Division  |
| 2.6B          | Lesson 7: Modeling Multiplication and Division  |
| 2.7A          | Lesson 4: Patterns in Place Value   |
| 2.7B          | Lesson 4: Patterns in Place Value   |
| 2.7C          | Lesson 2: Adding Whole Numbers and Lesson 3: Subtracting Whole Numbers                                      |
| 2.8A          | Lesson 8: Classifying Two- and Three-Dimensional Figures  |
| 2.8B          | Lesson 8: Classifying Two- and Three-Dimensional Figures  |
| 2.8C          | Lesson 8: Classifying Two- and Three-Dimensional Figures  |
| 2.8D          | Lesson 8: Classifying Two- and Three-Dimensional Figures  |
| 2.8E          | Lesson 5: Partitioning Objects and Lesson 8: Classifying Two- and Three-Dimensional Figures                 |
| 2.9A          | Lesson 9: Measuring Length  |
| 2.9B          | Lesson 9: Measuring Length  |
| 2.9C          | Lesson 9: Measuring Length  |
| 2.9D          | Lesson 9: Measuring Length  |
| 2.9E          | Lesson 9: Measuring Length  |
| 2.9F<br>2.9G  | Lesson 10: Measuring Area   |
| 2.9G<br>2.10A | Lesson 5: Partitioning Objects Lesson 11: Data Analysis   |
| 2.10/         | Lesson II. Data Analysis  |





### STAAR Mission Math™ - Grade 2 - TEKS Correlation

| 2.10B | Lesson 11: Data Analysis               |
|-------|--|
| 2.10C | Lesson 11: Data Analysis               |
| 2.10D | Lesson 11: Data Analysis               |
| 2.11A | Lesson 12: Personal Financial Literacy |
| 2.11B | Lesson 12: Personal Financial Literacy |
| 2.11C | Lesson 12: Personal Financial Literacy |
| 2.11D | Lesson 12: Personal Financial Literacy |
| 2.11E | Lesson 12: Personal Financial Literacy |
| 2.11F | Lesson 12: Personal Financial Literacy |





### STAAR Mission Math™ - Grade 3 - TEKS Correlation

| TEKS | Lesson(s)  |
|------|--|
| 3.1A | In all lessons, including Lesson 1: Representing Whole Numbers and Money and Lesson 11: Determining Perimeter and Area |
| 3.1B | In all lessons, including Lesson 6: Dividing Whole Numbers   |
| 2.16 | In all lessons, including Lesson 5: Multiplying Whole Numbers and Lesson 6: Dividing Whole                             |
| 3.1C | Numbers  |
| 3.1D | In all lessons, including Lesson 4: Modeling Multiplication and Division and Lesson 11: Determining                    |
| 5.10 | Perimeter and Area   |
| 3.1E | In all lessons, including Lesson 11: Determining Perimeter and Area and Lesson 12: Composing and                       |
| 3.12 | Decomposing Area   |
| 3.1F | In all lessons, including Lesson 11: Determining Perimeter and Area and Lesson 12: Composing and                       |
|      | Decomposing Area   |
| 3.1G | In all lessons, including Lesson 11: Determining Perimeter and Area and Lesson 12: Composing and                       |
|      | Decomposing Area   |
| 3.2A | Lesson 1: Representing Whole Numbers and Money   |
| 3.2B | Lesson 1: Representing Whole Numbers and Money   |
| 3.2C | Lesson 3: Rounding Whole Numbers   |
| 3.2D | Lesson 1: Representing Whole Numbers and Money   |
| 3.2E | Lesson 1: Representing and Comparing Whole Numbers   |
| 3.2F | Lesson 1: Representing and Comparing Whole Numbers   |
| 3.3A | Lesson 7: Representing Fractions and Lesson 8: Comparing Fractions and Equivalent Fractions                            |
| 3.3B | Lesson 7: Representing Fractions and Lesson 8: Comparing Fractions and Equivalent Fractions                            |
| 3.3C | Lesson 7: Representing Fractions and Lesson 8: Comparing Fractions and Equivalent Fractions                            |
| 3.3D | Lesson 7: Representing Fractions and Lesson 8: Comparing Fractions and Equivalent Fractions                            |
| 3.3E | Lesson 7: Representing Fractions   |
| 3.3F | Lesson 8: Comparing Fractions and Equivalent Fractions   |
| 3.3G | Lesson 8: Comparing Fractions and Equivalent Fractions   |
| 3.3H | Lesson 8: Comparing Fractions and Equivalent Fractions   |
| 3.4A | Lesson 2: Adding and Subtracting Whole Numbers   |
| 3.4B | Lesson 3: Rounding Whole Numbers   |
| 3.4C | Lesson 1: Representing Whole Numbers and Money   |
| 3.4D | Lesson 4: Modeling Multiplication and Division and Lesson 5: Multiplying Whole Numbers                                 |
| 3.4E | Lesson 4: Modeling Multiplication and Division and Lesson 5: Multiplying Whole Numbers                                 |
| 3.4F | Lesson 4: Modeling Multiplication and Division   |
| 3.4G | Lesson 5: Multiplying Whole Numbers  |
| 3.4H | Lesson 6: Dividing Whole Numbers   |
| 3.41 | Lesson 9: Using Numeric Patterns and Relationships   |
| 3.4J | Lesson 4: Modeling Multiplication and Division and Lesson 5: Multiplying Whole Numbers                                 |
| 3.4K | Lesson 5: Multiplying Whole Numbers and Lesson 6: Dividing Whole Numbers   |
| 3.5A | Lesson 2: Adding and Subtracting Whole Numbers   |
| 3.5B | Lesson 5: Multiplying Whole Numbers and Lesson 6: Dividing Whole Numbers   |
| 3.5C | Lesson 5: Multiplying Whole Numbers  |





### STAAR Mission Math™ - Grade 3 - TEKS Correlation

| TEKS | Lesson(s)   |
|------|---|
| 3.5D | Lesson 4: Modeling Multiplication and Division, Lesson 5: Multiplying Whole Numbers, and Lesson 9: Using Numeric Patterns and Relationships |
| 3.5E | Lesson 9: Using Numeric Patterns and Relationships  |
| 3.6A | Lesson 10: Representing Two – and Three – Dimensional Figures   |
| 3.6B | Lesson 10: Representing Two – and Three – Dimensional Figures   |
| 3.6C | Lesson 11: Determining Perimeter and Area   |
| 3.6D | Lesson 12: Composing and Decomposing Area   |
| 3.6E | Lesson 12: Composing and Decomposing Area   |
| 3.7A | Lesson 8: Comparing Fractions and Equivalent Fractions  |
| 3.7B | Lesson 11: Determining Perimeter and Area   |
| 3.7C | Lesson 14: Applying Measurement Concepts: Time  |
| 3.7D | Lesson 13: Modeling Weight and Capacity   |
| 3.7E | Lesson 13: Modeling Weight and Capacity   |
| 3.8A | Lesson 15: Representing Data  |
| 3.8B | Lesson 15: Representing Data  |
| 3.9A | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |
| 3.9B | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |
| 3.9C | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |
| 3.9D | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |
| 3.9E | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |
| 3.9F | Lesson 16: Personal Financial Literacy: Income and Saving; Spending and Costs   |





### STAAR Mission Math™ - Grade 4 - TEKS Correlation

| TEKS         | Lesson(s)  |
|--------------|--|
| 4.1A         | In all lessons, including Lesson 16: Personal Financial Literacy: Spending, Expenses and Savings   |
| 4.1B         | In all lessons, including Lesson 2: Adding and Subtracting Whole Numbers and Decimals, and Lesson 3: Multiplying Whole Numbers   |
| 4.1C         | In all lessons, including Lesson 3: Multiplying Whole Numbers, Lesson 4: Dividing Whole Numbers, Lesson 13: Determining Perimeter and Area, and Lesson 14: Determining Capacity, Weight and Mass |
| 4.1D         | In all lessons, including Lesson 4: Dividing Whole Numbers, and Lesson 15: Representing Data   |
| 4.1E         | In all lessons, including Lesson 7: Comparing Fractions  |
| 4.1F         | In all lessons, including Lesson 7: Comparing Fractions  |
| 4.1G         | In all lessons, including Lesson 7: Comparing Fractions  |
| 4.2A         | Lesson 1: Representing Whole Numbers and Decimals  |
| 4.2B         | Lesson 1: Representing Whole Numbers and Decimals Lesson 2: Adding and Subtracting Whole Numbers and Decimals  |
| 4.2C         | Lesson 1: Representing Whole Numbers and Decimals  |
| 4.2D         | Lesson 2: Adding and Subtracting Whole Numbers and Decimals Lesson 3: Multiplying Whole Numbers  |
| 4.2E         | Lesson 5: Representing Decimals  |
| 4.2F         | Lesson 1: Representing Whole Numbers and Decimals  |
| 4.00         | Lesson 1: Representing Whole Numbers and Decimals  |
| 4.2G         | Lesson 5: Representing Decimals  |
| 4.2H         | Lesson 1: Representing Whole Numbers and Decimals  |
|              | Lesson 5: Representing Decimals  |
| 4.3A         | Lesson 6: Adding and Subtracting Fractions   |
| 4.3B         | Lesson 6: Adding and Subtracting Fractions   |
| 4.3C         | Lesson 7: Comparing Fractions Lesson 8: Describing Patterns and Relationships  |
| 4.3D         | Lesson 7: Comparing Fractions  |
| 4.3E         | Lesson 6: Adding and Subtracting Fractions   |
| 4.3F         | Lesson 6: Adding and Subtracting Fractions   |
| 4.3G         | Lesson 5: Representing Decimals Lesson 7: Comparing Fractions  |
| 4.4A         | Lesson 2: Adding and Subtracting Whole Numbers and Decimals  |
| 4.4B         | Lesson 3: Multiplying Whole Numbers  |
| 4.4B<br>4.4C | Lesson 8: Describing Patterns and Relationships  |
|              | Lesson 3: Multiplying Whole Numbers  |
| 4.4D         | Lesson 3: Multiplying Whole Numbers  |
| 4.4E         | Lesson 4: Dividing Whole Numbers   |
| 4.4F         | Lesson 4: Dividing Whole Numbers   |
| 4.4G         | Lesson 2: Adding and Subtracting Whole Numbers and Decimals  |
|              | Lesson 3: Multiplying Whole Numbers Lesson 4: Dividing Whole Numbers   |
| 4.4H         | Lesson 4: Dividing Whole Numbers   |
|              | -  |
| 4.5A         | Lesson 8: Describing Patterns and Relationships  |





### STAAR Mission Math™ - Grade 4 - TEKS Correlation

| TEKS  | Lesson(s)  |
|-------|--|
| 4.5B  | Lesson 8: Describing Patterns and Relationships  |
| 4.5C  | Lesson 13: Determining Perimeter and Area  |
| 4.5D  | Lesson 13: Determining Perimeter and Area  |
| 4.6A  | Lesson 9: Identifying Lines and Angles   |
| 4.6B  | Lesson 10: Recognizing Symmetry  |
| 4.6C  | Lesson 11: Measuring and Applying Angles Lesson 12: Classifying 2-Dimensional Figures  |
| 4.6D  | Lesson 12: Classifying 2-Dimensional Figures   |
| 4.7A  | Lesson 11: Measuring and Applying Angles   |
| 4.7B  | Lesson 11: Measuring and Applying Angles   |
| 4.7C  | Lesson 11: Measuring and Applying Angles   |
| 4.7D  | Lesson 11: Measuring and Applying Angles   |
| 4.7E  | Lesson 12: Classifying 2-Dimensional Figures   |
| 4.8A  | Lesson 14: Determining Capacity, Weight, and Mass  |
| 4.8B  | Lesson 13: Determining Perimeter and Area<br>Lesson 14: Determining Capacity, Weight, and Mass   |
| 4.8C  | Lesson 13: Determining Perimeter and Area<br>Lesson 14: Determining Capacity, Weight, and Mass<br>Lesson 17: Applying Measurement Concepts: Elapsed Time |
| 4.9A  | Lesson 15: Representing Data   |
| 4.9B  | Lesson 15: Representing Data   |
| 4.10A | Lesson 16: Personal Financial Literacy: Spending, Expenses, and Savings  |
| 4.10B | Lesson 16: Personal Financial Literacy: Spending, Expenses, and Savings  |
| 4.10C | Lesson 16: Personal Financial Literacy: Spending, Expenses, and Savings  |
| 4.10D | Lesson 16: Personal Financial Literacy: Spending, Expenses, and Savings  |
| 4.10E | Lesson 16: Personal Financial Literacy: Spending, Expenses, and Savings  |





## STAAR Mission Math™ - Grade 5 - TEKS Correlation

| TEKS  | Lesson(s)  |
|-------|--|
| 5.1A  | In all lessons, including Lesson 7: Multiplying and Dividing Decimals and Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets |
| 5.1B  | In all lessons, including Lesson 7: Multiplying and Dividing Decimals  |
| 5,12  | In all lessons, including Lesson 5: Adding and Subtracting Fractions and Decimals, Lesson 6:   |
| 5.1C  | Multiplying and Dividing Fractions, Lesson 2: Adding and Subtracting Whole Numbers and Decimals,   |
| 0.120 | and Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets   |
|       | In all lessons, including Lesson 5: Adding and Subtracting Fractions and Decimals, Lesson 6:   |
| 5.1D  | Multiplying and Dividing Fractions, and Lesson 7: Multiplying and Dividing Decimals  |
| F 1F  | In all lessons, including Lesson 5: Adding and Subtracting Fractions and Decimals, Lesson 6:   |
| 5.1E  | Multiplying and Dividing Fractions, and Lesson 7: Multiplying and Dividing Decimals  |
| 5.1F  | In all lessons, including Lesson 5: Adding and Subtracting Fractions and Decimals, Lesson 6:   |
| 3.11  | Multiplying and Dividing Fractions, and Lesson 7: Multiplying and Dividing Decimals  |
| 5.1G  | In all lessons, including Lesson 5: Adding and Subtracting Fractions and Decimals, Lesson 6:   |
| 3.10  | Multiplying and Dividing Fractions, and Lesson 7: Multiplying and Dividing Decimals  |
| 5.2A  | Lesson 1: Comparing and Ordering Whole Numbers and Decimals  |
| 5.2B  | Lesson 1: Comparing and Ordering Whole Numbers and Decimals  |
| 5.2C  | Lesson 2: Adding and Subtracting Whole Numbers and Decimals  |
|       | Lesson 2: Adding and Subtracting Whole Numbers and Decimals  |
|       | Lesson 3: Multiplying Whole Numbers  |
|       | Lesson 4: Dividing Whole Numbers and Order of Operations   |
|       | Lesson 5: Adding and Subtracting Fractions and Decimals  |
| 5.3A  | Lesson 6: Multiplying and Dividing Fractions   |
|       | Lesson 7: Multiplying and Dividing Fractions   |
|       | Lesson 11: Determining Perimeter and Area  |
|       | Lesson 13: Determining Volume  |
|       | Lesson 14: Applying Measurement Concepts   |
| 5.3B  | Lesson 3: Multiplying Whole Numbers  |
| 5.3C  | Lesson 4: Dividing Whole Numbers and Order of Operations   |
| 5.3D  | Lesson 7: Multiplying and Dividing Decimals  |
| 5.3E  | Lesson 7: Multiplying and Dividing Decimals  |
| 5.3F  | Lesson 7: Multiplying and Dividing Decimals  |
| 5.3G  | Lesson 7: Multiplying and Dividing Decimals  |
| 5.3H  | Lesson 5: Adding and Subtracting Fractions and Decimals  |
| 5.31  | Lesson 6: Multiplying and Dividing Fractions   |
| 5.3J  | Lesson 6: Multiplying and Dividing Fractions   |
| 5.3K  | Lesson 2: Adding and Subtracting Whole Numbers and Decimals Lesson 5: Adding and Subtracting Fractions and Decimals                            |
| 5.3L  | Lesson 6: Multiplying and Dividing Fractions   |
| 5.4A  | Lesson 8: Describing Patterns and Relationships  |
| 5.4B  | Lesson 8: Describing Patterns and Relationships  |
| 5.4C  | Lesson 8: Describing Patterns and Relationships  |
| 5.4D  | Lesson 8: Describing Patterns and Relationships  |
| 5.4E  | Lesson 4: Dividing Whole Numbers and Order of Operations   |





### STAAR Mission Math™ - Grade 5 - TEKS Correlation

| TEKS  | Lesson(s)  |
|-------|--|
| 5.4F  | Lesson 4: Dividing Whole Numbers and Order of Operations                   |
| 5.4G  | Lesson 13: Determining Volume  |
| 5.4H  | Lesson 11: Determining Perimeter and Area<br>Lesson 13: Determining Volume |
| 5.5A  | Lesson 10: Classifying 2-Dimensional Figures                               |
| 5.6A  | Lesson 12: Modeling Volume   |
| 5.6B  | Lesson 12: Modeling Volume   |
| 5.7A  | Lesson 12: Modeling Volume Lesson 14: Applying Measurement Concepts        |
| 5.8A  | Lesson 9: Graphing on the Coordinate Plane                                 |
| 5.8B  | Lesson 9: Graphing on the Coordinate Plane                                 |
| 5.8C  | Lesson 9: Graphing on the Coordinate Plane                                 |
| 5.9A  | Lesson 15: Using and Comparing Data Representations                        |
| 5.9B  | Lesson 9: Graphing on the Coordinate Plane                                 |
| 5.9C  | Lesson 15: Using and Comparing Data Representations                        |
| 5.10A | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |
| 5.10B | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |
| 5.10C | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |
| 5.10D | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |
| 5.10E | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |
| 5.10F | Lesson 16: Personal Financial Literacy: Taxes, Earnings, and Budgets       |





### STAAR Mission Math™ - Grade 6 - TEKS Correlation

| TEKS  | Lesson(s)   |
|-------|---|
| 6.1A  | In all lessons, including Lesson 1: Representing Rational Numbers and Lesson 2: Adding and Subtracting Integers |
| 6.1B  | In all lessons, including Lesson 4: Multiplying and Dividing Fractions  |
| 6.1C  | In all lessons, including Lesson 4: Multiplying and Dividing Fractions and Lesson 12: Measuring and             |
|       | Applying Angles   |
|       | In all lessons, including Lesson 2: Adding and Subtracting Integers and Lesson 11: Coordinate                   |
| 6.1D  | Geometry  |
|       | In all lessons, including Lesson 2: Adding and Subtracting Integers, Lesson 3: Multiplying and Dividing         |
| 6.1E  | Integers, and Lesson 4: Multiplying and Dividing Fractions  |
|       | In all lessons, including Lesson 2: Adding and Subtracting Integers, Lesson 3: Multiplying and Dividing         |
| 6.1F  | Integers, and Lesson 4: Multiplying and Dividing Fractions  |
|       | In all lessons, including Lesson 2: Adding and Subtracting Integers, Lesson 3: Multiplying and Dividing         |
| 6.1G  | Integers, and Lesson 4: Multiplying and Dividing Fractions  |
| 6.2A  | Lesson 1: Representing Rational Numbers   |
| 6.2B  | Lesson 2: Adding and Subtracting Integers   |
|       | Lesson 1: Representing Rational Numbers   |
| 6.2C  | Lesson 2: Adding and Subtracting Integers   |
| 6.2D  | Lesson 1: Representing Rational Numbers   |
| 6.2E  | Lesson 1: Representing Rational Numbers   |
| 6.3A  | Lesson 4: Multiplying and Dividing Fractions  |
| 6.3B  | Lesson 4: Multiplying and Dividing Fractions  |
| 0.38  | Lesson 2: Adding and Subtracting Integers   |
| 6.3C  | Lesson 3: Multiplying and Dividing Integers   |
|       | Lesson 2: Adding and Subtracting Integers   |
| 6.3D  | Lesson 3: Multiplying and Dividing Integers   |
| 6.3E  | Lesson 4: Multiplying and Dividing Fractions  |
| 6.4A  | Lesson 8: Describing Patterns in Data   |
| 6.4B  | Lesson 5: Representing Rates and Ratios   |
|       |   |
| 6.4C  | Lesson 5: Representing Rates and Ratios   |
| 6.4D  | Lesson 5: Representing Rates and Ratios   |
| 6.4E  | Lesson 5: Representing Rates and Ratios Lesson 7: Solving Problems with Percents                                |
|       | Lesson 1: Representing Rational Numbers   |
| 6.4F  | Lesson 5: Representing Rates and Ratios   |
|       | Lesson 7: Solving Problems with Percents  |
|       | Lesson 1: Representing Rational Numbers   |
| 6.4G  | Lesson 5: Representing Rates and Ratios   |
| C 411 | Lesson 13: Applying Length, Perimeter, and Area   |
| 6.4H  | Lesson 14: Applying Volume  |
| 6.5A  | Lesson 6: Solving Problems with Unit Rates  |
| 6.5B  | Lesson 7: Solving Problems with Percents  |
|       | Lesson 1: Representing Rational Numbers   |
| 6.5C  | Lesson 7: Solving Problems with Percents  |
|       |   |





### STAAR Mission Math™ - Grade 6 - TEKS Correlation

| TEKS  | Lesson(s)   |
|-------|---|
| 6.6A  | Lesson 8: Describing Patterns in Data   |
| 6.6B  | Lesson 8: Describing Patterns in Data   |
| 6.6C  | Lesson 8: Describing Patterns in Data   |
| 6.7A  | Lesson 2: Adding and Subtracting Integers Lesson 3: Multiplying and Dividing Integers |
| 6.7B  | Lesson 9: Expressions and Properties of Equality                                      |
| 6.7C  | Lesson 9: Expressions and Properties of Equality                                      |
| 6.7D  | Lesson 9: Expressions and Properties of Equality                                      |
| 6.8A  | Lesson 12: Measuring and Applying Angles  |
| 6.8B  | Lesson 13: Applying Length, Perimeter and Area  |
| 6.8C  | Lesson 13: Applying Length, Perimeter and Area<br>Lesson 14: Applying Volume          |
| 6.8D  | Lesson 13: Applying Length, Perimeter and Area<br>Lesson 14: Applying Volume          |
| 6.9A  | Lesson 10: Solving One-Variable Equations and Inequalities                            |
| 6.9B  | Lesson 10: Solving One-Variable Equations and Inequalities                            |
| 6.9C  | Lesson 10: Solving One-Variable Equations and Inequalities                            |
| 6.10A | Lesson 10: Solving One-Variable Equations and Inequalities                            |
| 6.10B | Lesson 10: Solving One-Variable Equations and Inequalities                            |
| 6.11A | Lesson 11: Coordinate Geometry  |
| 6.12A | Lesson 16: Using and Comparing Data Representations                                   |
| 6.12B | Lesson 17: Describing Categorical Data  |
| 6.12C | Lesson 15: Using and Comparing Descriptive Statistics                                 |
| 6.12D | Lesson 17: Describing Categorical Data  |
| 6.13A | Lesson 16: Using and Comparing Data Representations                                   |
| 6.13B | Lesson 17: Describing Categorical Data  |
| 6.14A | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14B | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14C | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14D | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14E | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14F | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14G | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |
| 6.14H | Lesson 18: Personal Financial Literacy: Banking, Credit, and College Savings          |





### STAAR Mission Math™ - Grade 7 - TEKS Correlation

| TEKS | Lesson(s)   |
|------|---|
| 7.1A | In all lessons, including Lesson 1: Solving Problems with Rational Numbers  |
| 7.1B | In all lessons, including Lesson 1: Solving Problems with Rational Numbers  |
| 7.1C | In all lessons, including Lesson 5: Solving Problems with Similarity and Lesson 8: Solving One Variable Equations and Inequalities  |
| 7.1D | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving One Variable Equations and Inequalities and Lesson 13: Using and Comparing Data Representations  |
| 7.1E | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving One Variable Equations and Inequalities  |
| 7.1F | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving One Variable Equations and Inequalities  |
| 7.1G | In all lessons, including Lesson 5: Solving Problems with Similarity  |
| 7.2A | Lesson 1: Solving Problems with Rational Numbers  |
| 7.3A | Lesson 1: Solving Problems with Rational Numbers  |
| 7.3B | Lesson 1: Solving Problems with Rational Numbers Lesson 4: Using Proportional Relationships: Percents Lesson 9: Describing Attributes of Circles Lesson 10: Determining Circumference and Area Lesson 11: Determining Area and Surface Area Lesson 13: Using and Comparing Data Representations |
| 7.4A | Lesson 2: Multiple Representations of Data  |
| 7.4B | Lesson 3: Using Proportional Relationships: Units Rates   |
| 7.4C | Lesson 3: Using Proportional Relationships: Units Rates   |
| 7.4D | Lesson 4: Using Proportional Relationships: Percents  |
| 7.4E | Lesson 3: Using Proportional Relationships: Units Rates   |
| 7.5A | Lesson 5: Solving Problems with Similarity  |
| 7.5B | Lesson 9: Describing Attributes of Circles  |
| 7.5C | Lesson 5: Solving Problems with Similarity  |
| 7.6A | Lesson 6: Sample Spaces and Probability Lesson 7: Theoretical and Experimental Probability  |
| 7.6B | Lesson 7: Theoretical and Experimental Probability  |
| 7.6C | Lesson 7: Theoretical and Experimental Probability  |
| 7.6D | Lesson 7: Theoretical and Experimental Probability  |
| 7.6E | Lesson 6: Sample Spaces and Probability   |
| 7.6F | Lesson 7: Theoretical and Experimental Probability  |
| 7.6G | Lesson 13: Using and Comparing Data Representations   |
| 7.6H | Lesson 7: Theoretical and Experimental Probability  |
| 7.61 | Lesson 7: Theoretical and Experimental Probability  |
| 7.7A | Lesson 2: Multiple Representations of Data  |
| 7.8A | Lesson 12: Determining Volume   |
| 7.8B | Lesson 12: Determining Volume   |
| 7.8C | Lesson 9: Describing Attributes of Circles Lesson 10: Determining Circumference and Area  |
| 7.9A | Lesson 12: Determining Volume   |
| 7.9B | Lesson 9: Describing Attributes of Circles Lesson 10: Determining Circumference and Area  |





### STAAR Mission Math™ - Grade 7 - TEKS Correlation

| TEKS  | Lesson(s)  |
|-------|--|
| 7.9C  | Lesson 10: Determining Circumference and Area                        |
| 7.9D  | Lesson 11: Determining Area and Surface Area                         |
| 7.10A | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.10B | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.10C | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.11A | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.11B | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.11C | Lesson 8: Solving One-Variable Equations and Inequalities            |
| 7.12A | Lesson 14: Analyzing Data  |
| 7.12B | Lesson 14: Analyzing Data  |
| 7.12C | Lesson 14: Analyzing Data  |
| 7.13A | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |
| 7.13B | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |
| 7.13C | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |
| 7.13D | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |
| 7.13E | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |
| 7.13F | Lesson 15: Personal Financial Literacy, Taxes, Earnings, and Budgets |





## STAAR Mission Math™ - Grade 8 - TEKS Correlation

| TEKS | Lesson(s)  |
|------|--|
| 8.1A | In all lessons, including Lesson 3: Determining Proportional Relationships, Lesson 5: Linear Relationships, Non-Linear Relationships, and Direct Variation, and Lesson 6: Determining and Interpreting Slopes and Intercepts |
| 8.1B | In all lessons, including Lesson 12: Determining Area and Surface Area   |
| 8.1C | In all lessons, including Lesson 7: Solving One-Variable Equations and Inequalities and Lesson 10: Using Proportional Relationships: Similarity  |
| 8.1D | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving Systems of Linear Equations   |
| 8.1E | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving Systems of Linear Equations   |
| 8.1F | In all lessons, including Lesson 2: Multiple Representations of Data and Lesson 8: Solving Systems of Linear Equations   |
| 8.1G | In all lessons, including Lesson 8: Solving Systems of Linear Equations  |
| 8.2A | Lesson 1: Representing Real Numbers  |
| 8.2B | Lesson 1: Representing Real Numbers  |
| 8.2C | Lesson 1: Representing Real Numbers  |
| 8.2D | Lesson 1: Representing Real Numbers  |
| 8.3A | Lesson 10: Using Proportional Relationships: Similarity  |
| 8.3B | Lesson 10: Using Proportional Relationships: Similarity  |
| 8.3C | Lesson 9: Transformations<br>Lesson 10: Using Proportional Relationships: Similarity   |
| 8.4A | Lesson 6: Determining and Interpreting Slopes and Intercepts   |
| 8.4B | Lesson 6: Determining and Interpreting Slopes and Intercepts   |
| 8.4C | Lesson 6: Determining and Interpreting Slopes and Intercepts   |
| 8.5A | Lesson 3: Determining Proportional Relationships Lesson 5: Linear Relationships, Non-Linear Relationships, and Direct Variation  |
| 8.5B | Lesson 3: Determining Proportional Relationships Lesson 5: Linear Relationships, Non-Linear Relationships, and Direct Variation Lesson 6: Determining and Interpreting Slopes and Intercepts                                 |
| 8.5C | Lesson 5: Linear Relationships, Non-Linear Relationships, and Direct Variation Lesson 14: Interpreting Data and Graphs   |
| 8.5D | Lesson 14: Interpreting Data and Graphs  |
| 8.5E | Lesson 5: Linear Relationships, Non-Linear Relationships, and Direct Variation   |
| 8.5F | Lesson 3: Determining Proportional Relationships   |
| 8.5G | Lesson 4: Interpreting Functional Relationships  |
| 8.5H | Lesson 3: Determining Proportional Relationships   |
| 8.51 | Lesson 2: Multiple Representations of Data Lesson 6: Determining and Interpreting Slopes and Intercepts  |
| 8.6A | Lesson 13: Determining Volume  |
| 8.6B | Lesson 13: Determining Volume  |
| 8.6C | Lesson 11: Pythagorean Theorem   |
| 8.7A | Lesson 13: Determining Volume  |
| 8.7B | Lesson 12: Determining Area and Surface Area   |
| 8.7C | Lesson 11: Pythagorean Theorem   |
| 8.7D | Lesson 11: Pythagorean Theorem   |





### STAAR Mission Math™ - Grade 8 - TEKS Correlation

| TEKS  | Lesson(s)   |
|-------|---|
| 8.8A  | Lesson 7: Solving One-Variable Equations and Inequalities   |
| 8.8B  | Lesson 7: Solving One-Variable Equations and Inequalities   |
| 8.8C  | Lesson 7: Solving One-Variable Equations and Inequalities   |
| 8.8D  | Lesson 7: Solving One-Variable Equations and Inequalities   |
| 8.9A  | Lesson 8: Solving Systems of Linear Equations   |
| 8.10A | Lesson 9: Transformations   |
| 8.10B | Lesson 9: Transformations   |
| 8.10C | Lesson 9: Transformations   |
| 8.10D | Lesson 10: Using Proportional Relationships: Similarity   |
| 8.11A | Lesson 5: Linear Relationships Non-linear Relationships, and Direct Variation Lesson 14: Interpreting Data and Graphs |
| 8.11B | Lesson 15: Interpreting Data  |
| 8.11C | Lesson 15: Interpreting Data  |
| 8.12A | Lesson 16: Personal Financial Literacy  |
| 8.12B | Lesson 16: Personal Financial Literacy  |
| 8.12C | Lesson 16: Personal Financial Literacy  |
| 8.12D | Lesson 16: Personal Financial Literacy  |
| 8.12E | Lesson 16: Personal Financial Literacy  |
| 8.12F | Lesson 16: Personal Financial Literacy  |
| 8.12G | Lesson 16: Personal Financial Literacy  |





# STAAR Mission Math $^{\text{\tiny M}}$ – Algebra 1 – TEKS Correlation

| TEKS | Lesson(s)  |
|------|--|
| A.1A | In all lessons, including Lesson 5: Writing Function Rules, Lesson 6: Determining and Interpreting Slopes and Intercepts, and Lesson 15: Writing and Solving Systems of Linear Equations |
| A.1B | In all lessons, including Lesson 6: Determining and Interpreting Slopes and Intercepts and Lesson 10: Solving Linear Equations and Inequalities: Graphs and Tables                       |
| A.1C | In all lessons, including Lesson 14: Sequences and Literal Equations and Lesson 17: Simplifying Square Roots   |
| A.1D | In all lessons, including Lesson 1: Interpreting Functional Relationships and Lesson 9: Writing and Graphing Linear Inequalities   |
| A.1E | In all lessons, including Lesson 5: Writing Function Rules and Lesson 14: Sequences and Literal Equations  |
| A.1F | In all lessons, including Lesson 10: Solving Linear Equations: Graphs and Tables   |
| A.1G | In all lessons, including Lesson 4: Identifying Domain and Range and Lesson 15: Writing and Solving Systems of Linear Equations  |
| A.2A | Lesson 4: Identifying Domain and Range   |
| A.2B | Lesson 8: Writing Linear Equations   |
| A.2C | Lesson 8: Writing Linear Equations   |
| A.2D | Lesson 2: Linear Relationships, Non-linear Relationships, and Direct Variation   |
| A.2E | Lesson 8: Writing Linear Equations   |
| A.2F | Lesson 8: Writing Linear Equations   |
| A.2G | Lesson 6: Determining and Interpreting Slopes and Intercepts Lesson 8: Writing Linear Equations  |
| A.2H | Lesson 9: Writing and Graphing Linear Inequalities   |
| A.2I | Lesson 15: Writing and Solving Systems of Linear Equations   |
| A.3A | Lesson 6: Determining and Interpreting Slopes and Intercepts Lesson 8: Writing Linear Equations  |
| A.3B | Lesson 2: Linear Relationships, Non-linear Relationships, and Direct Variation Lesson 6: Determining and Interpreting Slopes and Intercepts Lesson 8: Writing Linear Equations           |
| A.3C | Lesson 6: Determining and Interpreting Slopes and Intercepts Lesson 8: Writing Linear Equations  |
| A.3D | Lesson 9: Writing and Graphing Linear Inequalities   |
| A.3E | Lesson 3: Transforming Parent Functions  |
| A.3F | Lesson 15: Writing and Solving Systems of Linear Equations   |
| A.3G | Lesson 15: Writing and Solving Systems of Linear Equations   |
| A.3H | Lesson 9: Writing and Graphing Linear Inequalities   |
| A.4A | Lesson 7: Associations Between Variables   |
| A.4B | Lesson 7: Associations Between Variables   |
| A.4C | Lesson 5: Writing Function Rules Lesson 14: Sequences and Literal Equations  |
| A.5A | Lesson 10: Solving Linear Equations and Inequalities: Graphs and Tables Lesson 13: Solving Linear Equations and Inequalities: Models and Properties of Equality                          |
| A.5B | Lesson 10: Solving Linear Equations and Inequalities: Graphs and Tables Lesson 13: Solving Linear Equations and Inequalities: Models and Properties of Equality                          |
| A.5C | Lesson 15: Writing and Solving Systems of Linear Equations   |
| A.6A | Lesson 4: Identifying Domain and Range   |





# STAAR Mission Math $^{\text{\tiny M}}$ – Algebra 1 – TEKS Correlation

| TEKS  | Lesson(s)  |
|-------|--|
| A.6B  | Lesson 16: Writing Quadratic Equations   |
| A.6C  | Lesson 16: Writing Quadratic Equations   |
| A.7A  | Lesson 18: Graphing and Solving Quadratic Equations  |
| A.7B  | Lesson 18: Graphing and Solving Quadratic Equations  |
| A.7C  | Lesson 3: Transforming Parent Functions  |
| A.8A  | Lesson 18: Graphing and Solving Quadratic Equations  |
| A.8B  | Lesson 16: Writing Quadratic Equations   |
| A.9A  | Lesson 4: Identifying Domain and Range   |
| A.9B  | Lesson 19: Writing, Graphing, and Interpreting Exponential Functions   |
| A.9C  | Lesson 19: Writing, Graphing, and Interpreting Exponential Functions   |
| A.9D  | Lesson 19: Writing, Graphing, and Interpreting Exponential Functions   |
| A.9E  | Lesson 14: Sequences and Literal Equations Lesson 19: Writing, Graphing, and Interpreting Exponential Functions      |
| A.10A | Lesson 11: Simplifying Expressions   |
| A.10B | Lesson 11: Simplifying Expressions   |
| A.10C | Lesson 12: Dividing Polynomials and Factoring  |
| A.10D | Lesson 11: Simplifying Expressions   |
| A.10E | Lesson 12: Dividing Polynomials and Factoring  |
| A.10F | Lesson 12: Dividing Polynomials and Factoring  |
| A.11A | Lesson 17: Simplifying Square Roots  |
| A.11B | Lesson 11: Simplifying Expressions Lesson 12: Dividing Polynomials and Factoring Lesson 17: Simplifying Square Roots |
| A.12A | Lesson 1: Interpreting Functional Relationships<br>Lesson 5: Writing Function Rules                                  |
| A.12B | Lesson 1: Interpreting Functional Relationships  |
| A.12C | Lesson 14: Sequences and Literal Equations   |
| A.12D | Lesson 14: Sequences and Literal Equations   |
| A.12E | Lesson 14: Sequences and Literal Equations   |





# STAAR Mission Math $^{\text{\tiny TM}}$ – Algebra 2 – TEKS Correlation

| TEKS           | Lesson(s)   |
|----------------|---|
|                | * *   |
| 2A.1A<br>2A.1B | In all lessons, including Lesson 3: Systems of Equations and Inequalities   |
| 2A.16<br>2A.1C | In all lessons, including Lesson 8: Solving Square Root Equations and Inequalities In all lessons, including Lesson 5: Writing Quadratic Equations  |
| 2A.1C          | In all lessons, including Lesson 7: Representing and Using Square Root Functions  |
| 2A.1E          | In all lessons, including Lesson 7: Representing and Using Square Root Functions  |
| 2A.1F          | In all lessons, including Lesson 7: Representing and Using Square Root Functions  |
| 2A.1G          | In all lessons, including Lesson 2: Identifying and Transforming Parent Functions   |
| 2A.2A          | Lesson 1: Describing Domain and Range of Functions Lesson 2: Identifying and Transforming Parent Functions Lesson 7: Representing and Using Square Root Functions Lesson 15: Writing, Graphing, and Interpreting Exponential Functions Lesson 16: Logarithmic Relationships |
| 2A.2B          | Lesson 2: Identifying and Transforming Parent Functions   |
| 2A.2C          | Lesson 2: Identifying and Transforming Parent Functions Lesson 7: Representing and Using Square Root Functions Lesson 16: Logarithmic Relationships   |
| 2A.2D          | Lesson 7: Representing and Using Square Root Functions Lesson 16: Logarithmic Relationships   |
| 2A.3A          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3B          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3C          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3D          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3E          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3F          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.3G          | Lesson 3: Systems of Equations and Inequalities   |
| 2A.4A          | Lesson 5: Writing Quadratic Equations   |
| 2A.4B          | Lesson 5: Writing Quadratic Equations   |
| 2A.4C          | Lesson 2: Identifying and Transforming Parent Functions Lesson 7: Representing and Using Square Root Functions  |
| 2A.4D          | Lesson 4: Representing Quadratic Functions Lesson 5: Writing Quadratic Equations  |
| 2A.4E          | Lesson 4: Representing Quadratic Functions Lesson 5: Writing Quadratic Equations Lesson 6: Solving Quadratic Equations and Inequalities Lesson 7: Representing and Using Square Root Functions Lesson 8: Solving Square Root Equations                                      |
| 2A.4F          | Lesson 6: Solving Quadratic Equations and Inequalities Lesson 7: Representing and Using Square Root Functions Lesson 8: Solving Square Root Equations Lesson 14: Solving Equations with Rational Exponents  |
| 2A.4G          | Lesson 8: Solving Square Root Equations   |
| 2A.4H          | Lesson 6: Solving Quadratic Equations and Inequalities  |
| 2A.5A          | Lesson 2: Identifying and Transforming Parent Functions Lesson 15: Writing, Graphing, and Interpreting Exponential Functions Lesson 16: Logarithmic Relationships   |
| 2A.5B          | Lesson 15: Writing, Graphing, and Interpreting Exponential Functions  |





# STAAR Mission Math $^{\text{\tiny TM}}$ – Algebra 2 – TEKS Correlation

| TEKS  | Lesson(s)   |
|-------|---|
|       | Lesson 16: Logarithmic Relationships  |
| 2A.5C | Lesson 16: Logarithmic Relationships  |
|       | Lesson 17: Solving Exponential and Logarithmic Equations                                  |
| 2A.5D | Lesson 15: Writing, Graphing, and Interpreting Exponential Functions                      |
| 27.50 | Lesson 17: Solving Exponential and Logarithmic Equations                                  |
| 2A.5E | Lesson 17: Solving Exponential and Logarithmic Equations                                  |
| 2A.6A | Lesson 2: Identifying and Transforming Parent Functions                                   |
| 2A.6B | Lesson 14: Solving Equations with Rational Exponents                                      |
| 2A.6C | Lesson 2: Identifying and Transforming Parent Functions                                   |
| 2A.0C | Lesson 9: Using Linear and Absolute Value Functions                                       |
| 2A.6D | Lesson 9: Using Linear and Absolute Value Functions                                       |
| 2A.6E | Lesson 9: Using Linear and Absolute Value Functions                                       |
| 2A.6F | Lesson 9: Using Linear and Absolute Value Functions                                       |
| 2A.6G | Lesson 2: Identifying and Transforming Parent Functions                                   |
| 27.00 | Lesson 10: Representing and Using Rational Functions                                      |
| 2A.6H | Lesson 10: Representing and Using Rational Functions                                      |
|       | Lesson 13: Solving Rational Equations   |
| 2A.6I | Lesson 13: Solving Rational Equations   |
| 2A.6J | Lesson 10: Representing and Using Rational Functions                                      |
|       | Lesson 13: Solving Rational Equations  Lesson 1: Describing Domain and Range of Functions |
|       | Lesson 2: Identifying and Transforming Parent Functions                                   |
| 2A.6K | Lesson 10: Representing and Using Rational Functions                                      |
|       | Lesson 13: Solving Rational Equations   |
| 2A.6L | Lesson 10: Representing and Using Rational Functions                                      |
| 2A.7A | Lesson 6: Solving Quadratic Equations and Inequalities                                    |
| 2A.7B | Lesson 11: Dividing Polynomials and Factoring   |
| ZA.76 | Lesson 12: Extending Polynomials and Rational Expressions                                 |
| 2A.7C | Lesson 11: Dividing Polynomials and Factoring   |
| 2A.7D |   |
| 2A.7E |   |
| 2A.7F | Lesson 11: Dividing Polynomials and Factoring   |
| ZA.7F | Lesson 12: Extending Polynomials and Rational Expressions                                 |
| 2A.7G | Lesson 14: Solving Equations with Rational Exponents                                      |
| 2A.7H | Lesson 14: Solving Equations with Rational Exponents                                      |
|       | Lesson 1: Describing Domain and Range of Functions  |
| 2A.7I | Lesson 4: Representing Quadratic Functions  |
|       | Lesson 7: Representing and Using Square Root Functions                                    |
|       | Lesson 8: Solving Square Root Equations   |
| 2A.8A | Lesson 5: Writing Quadratic Equations Lesson 9: Using Linear and Absolute Value Functions |
|       | Lesson 15: Writing, Graphing, and Interpreting Exponential Functions                      |
|       | Lesson 5: Writing Quadratic Equations   |
| 2A.8B | Lesson 9: Using Linear and Absolute Value Functions                                       |
|       | Lesson 15: Writing, Graphing, and Interpreting Exponential Functions                      |
| 2A.8C | Lesson 5: Writing Quadratic Equations   |
|       | Lesson 9: Using Linear and Absolute Value Functions                                       |





## STAAR Mission Math $^{\text{\tiny TM}}$ – Algebra 2 – TEKS Correlation

TEKS Lesson(s)

Lesson 15: Writing, Graphing, and Interpreting Exponential Functions





# STAAR Mission Math™ - Geometry - TEKS Correlation

| TEKS | Lesson   |
|------|--|
| G.1A | In all lessons, including Lesson 5: Writing Function Rules, Lesson 6: Determining and Interpreting Slopes and Intercepts, and Lesson 15: Writing and Solving Systems of Linear Equations |
| G.1B | In all lessons, including Lesson 6: Determining and Interpreting Slopes and Intercepts and Lesson 10: Solving Linear Equations: Graphs and Tables  |
| G.1C | In all lessons, including Lesson 14: Sequences and Literal Equations and Lesson 17: Simplifying Square Roots   |
| G.1D | In all lessons, including Lesson 1: Interpreting Functional Relationships and Lesson 9: Writing and Graphing Linear Inequalities   |
| G.1E | In all lessons, including Lesson 5: Writing Function Rules and Lesson 14: Sequences and Literal Equations  |
| G.1F | In all lessons, including Lesson 10: Solving Linear Equations: Graphs and Tables   |
| G.1G | In all lessons, including Lesson 4: Identifying Domain and Range and Lesson 15: Writing and Solving Systems of Linear Equations  |
| G.2A | Lesson 1: Using One- and Two-Dimensional Coordinate Systems  |
| G.2B | Lesson 1: Using One- and Two-Dimensional Coordinate Systems  |
| G.2C | Lesson 1: Using One- and Two-Dimensional Coordinate Systems  |
| G.3A | Lesson 3: Transformations  |
| G.3B | Lesson 3: Transformations  |
| G.3C | Lesson 3: Transformations  |
| G.3D | Lesson 8: Polygons   |
| 0.30 | Lesson 1: Using One- and Two-Dimensional Coordinate Systems  |
| G.4A | Lesson 2: Angle Relationships  |
|      | Lesson 5: Congruent Triangles  |
| G.4B | Lesson 6: Right Triangles  |
| G.4C | Lesson 2: Angle Relationships<br>Lesson 9: Quadrilaterals  |
| G.4D | Lesson 2: Angle Relationships  |
|      | Lesson 4: Side and Angle Relationships in Triangles  |
|      | Lesson 1: Using One- and Two-Dimensional Coordinate Systems Lesson 2: Angle Relationships  |
|      | Lesson 3: Transformations  |
|      | Lesson 4: Side and Angle Relationships in Triangles  |
|      | Lesson 6: Right Triangles  |
| G.5A | Lesson 8: Polygons   |
| G.5A | Lesson 9: Quadrilaterals   |
|      | Lesson 10: Perimeter and Area of Polygons and Circles  |
|      | Lesson 11: Similar Polygons and Triangles  |
|      | Lesson 12: Trigonometric Ratios Lesson 15: Angle Relationships in Circles  |
|      | Lesson 16: Segment Relationships in Circles  |
| G.5B | Lesson 7: Special Segments of Triangles  |
|      | Lesson 2: Angle Relationships  |
| G.5C | Lesson 7: Special Segments of Triangles  |
|      | Lesson 9: Quadrilaterals   |
| G.5D | Lesson 4: Side and Angle Relationships in Triangles  |
| G.6A | Lesson 1: Using One- and Two-Dimensional Coordinate Systems Lesson 2: Angle Relationships  |





## STAAR Mission Math $^{\text{\tiny M}}$ – Geometry – TEKS Correlation

| TEKS  | Lesson  |
|-------|---|
| G.6B  | Lesson 5: Congruent Triangles   |
| G.6C  | Lesson 3: Transformations   |
| G.6D  | Lesson 4: Side and Angle Relationships in Triangles<br>Lesson 6: Right Triangles<br>Lesson 7: Special Segments of Triangles<br>Lesson 8: Polygons       |
| G.6E  | Lesson 9: Quadrilaterals  |
| G.7A  | Lesson 11: Similar Polygons and Triangles   |
| G.7B  | Lesson 11: Similar Polygons and Triangles   |
| G.8A  | Lesson 11: Similar Polygons and Triangles   |
| G.8B  | Lesson 11: Similar Polygons and Triangles   |
| G.9A  | Lesson 12: Trigonometric Ratios   |
| G.9B  | Lesson 6: Right Triangles<br>Lesson 12: Trigonometric Ratios  |
| G.10A | Lesson 14: Volume of 3-Dimensional Figures  |
| G.10B | Lesson 10: Perimeter and Area of Polygons and Circles<br>Lesson 13: Surface Area of 3-Dimensional Figures<br>Lesson 14: Volume of 3-Dimensional Figures |
| G.11A | Lesson 10: Perimeter and Area of Polygons and Circles   |
| G.11B | Lesson 10: Perimeter and Area of Polygons and Circles   |
| G.11C | Lesson 13: Surface Area of 3-Dimensional Figures  |
| G.11D | Lesson 14: Volume of 3-Dimensional Figures  |
| G.12A | Lesson 15: Angle Relationships in Circles<br>Lesson 16: Segment Relationships in Circles  |
| G.12B | Lesson 10: Perimeter and Area of Polygons and Circles   |
| G.12C | Lesson 10: Perimeter and Area of Polygons and Circles   |
| G.12D | Lesson 17: Equations of Circles   |
| G.12E | Lesson 17: Equations of Circles   |
| G.13A | Lesson 18: Probability  |
| G.13B | Lesson 10: Perimeter and Area of Polygons and Circles<br>Lesson 18: Probability   |
| G.13C | Lesson 18: Probability  |
| G.13D | Lesson 18: Probability  |
| G.13E | Lesson 18: Probability  |



