

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
|--------------------------------|--|-------------------|--|--|--|---|
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| FIRST REPORTING PERIOD | | | | | | |
| Algebraic Reasoning | 15F Determine the unknown whole number in an addition or subtraction equation when the unknown may be any one of the three or four terms in the equation. | Unit 2, 5 & 15 | Student can determine the result unknown in an addition or subtraction equation within 10 with teacher assistance . Ex. $6 + 4 = ___$ Ex. $10 - 8 = ___$ | Student can determine the result unknown in an addition or subtraction equation within 10. Ex. $6 + 4 = ___$ Ex. $10 - 8 = ___$ | Student can determine the part unknown in an addition or subtraction equation within 10. Ex. $6 + ___ = 10$ Ex. $___ - 8 = 2$ | Student can determine the unknown whole number in an addition OR subtraction equation when the unknown may be any one of the three OR four terms in the equation within 10. Ex. $3 + 3 = 6$ OR $5 - 2 = 6 - 3$ Ex. $___ + 3 = 6$ OR $5 - 2 = ___ - 3$ Ex. $3 + 3 = ___$ OR $___ - 2 = 6 - 3$ |
| Numbers and Operations | 12B Use concrete and pictorial models to compose and decompose numbers up to 120 in more than one way as so many hundreds, so many tens, and so many ones. | Unit 4, 6, 8 | *Student can compose numbers up to 20 in only one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 20 in only one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 20 in only one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 20 in only one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) AND *Student can decompose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) |
| Numbers and Operations | 12G Represent the comparison of two numbers to 120 using the symbols $>$, $<$, or $=$ | Unit 4, 6, 8 | Student can compare numbers less than 15. (verbally or by pointing) | Student can compare numbers up to 15. (verbally or by pointing) | Student can compare numbers up to 20. (verbally or by pointing) | Represent the comparison of two numbers to 20 using the symbols $>$, $<$, or $=$ |
| Numbers and Operations | 13D Apply basic fact strategies to add and subtract within 20, including making 10 and decomposing a number leading to a 10. | Unit 2, 5, 10, 15 | *Student can add OR subtract within 8 using basic fact strategies with teacher assistance . | *Student can add within 8 using basic fact strategies OR *Student can subtract within 8 using basic fact strategies | *Student can add within 10 using basic fact strategies OR *Student can subtract within 10 using basic fact strategies | *Student can add within 10 using basic fact strategies AND *Student can subtract within 10 using basic fact strategies |
| Numbers and Operations | 13B, 13E, 13F Solve, explain, and generate problem situations with strategies up to 20. | Unit 2, 5, 10, 15 | Student uses objects and pictorial models to solve word problems up to 10 with teacher assistance | Student uses objects and pictorial models to solve for an unknown in word problems up to 10 | Student explains strategies used to solve word problems to 10 | Student generates their own word problem when given an equation to 10 |
| Data Analysis | 1.8 A,B,& C Students will collect, sort, organize, data in up to three categories using models/representations such as tally marks or T-charts and use the data to draw conclusions, generate and solve problems as well as answer questions using information from picture and | Unit 1 & 10 | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts with teacher assistance | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a picture graph to match the data. | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar type graph to match the data. |
| SECOND REPORTING PERIOD | | | | | | |
| Algebraic Reasoning | 15 A Recite numbers forward and backward from any given number between 1 and 120 | Unit 7 & 9 | Students can rote count forward a number less than 50 starting from 1 | A student can rote count forward and backwards to 50 starting from 1 | * Students can count forward starting at any given number between 1-100 OR * Students can count backwards starting at any given number between 1-100 | * Student can count forward from any given number up to 100 AND *Student can count backwards from any given number up to 100 |

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics | | | | | | |
|--|--|-------------------|--|--|---|---|
| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| Algebraic Reasoning | 1.5F Determine the unknown whole number in an addition or subtraction equation when the unknown may be any one of the three or four terms in the equation. | Unit 2, 5 & 15 | Student can determine the result unknown in an addition or subtraction equation within 20 with teacher assistance . Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the result unknown in an addition or subtraction equation within 20. Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the part unknown in an addition or subtraction equation within 20. Ex. $6 + ___ = 18$ Ex. $___ - 12 = 2$ | Student can determine the unknown whole number in an addition OR subtraction equation when the unknown may be any one of the three OR four terms in the equation within 20. ex. $13 + 3 = 16$ OR $15 - 10 = 7 - 2$ ex. $___ + 3 = 16$ OR $15 - 10 = ___ - 2$ ex. $13 + 3 = ___$ OR $___ - 10 = 7 - 2$ |
| Numbers and Operations | 1.2B Use concrete and pictorial models to compose and decompose numbers up to 120 in more than one way as so many hundreds, so many tens, and so many ones. | Unit 4, 6, 8 | *Student can compose numbers up to 20 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 20 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 20 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 99 more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) AND *Student can decompose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) |
| Numbers and Operations | 1.2G Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ | Unit 4, 6, 8 | Student can compare numbers less than 50. (verbally or by pointing) | Student can compare numbers up to 50. (verbally or by pointing) | Student can compare numbers up to 75. (verbally or by pointing) | Represent the comparison of two numbers to 99 using the symbols $>$, $<$, or $=$ |
| Numbers and Operations | 1.3D Apply basic fact strategies to add and subtract within 20, including making 10 and decomposing a number leading to a 10. | Unit 2, 5, 10, 15 | *Student can add OR subtract within 15 using basic fact strategies with teacher assistance . | *Student can add within 15 using basic fact strategies OR *Student can subtract within 15 using basic fact strategies | *Student can add within 20 using basic fact strategies OR *Student can subtract within 20 using basic fact strategies | *Student can add within 20 using basic fact strategies AND *Student can subtract within 20 using basic fact strategies |
| Numbers and Operations | 1.3B, 1.3E, 1.3F Solve, explain, and generate problem situations with strategies up to 20. | Unit 2, 5, 10, 15 | Student uses objects and pictorial models to solve word problems up to 20 with teacher assistance | Student uses objects and pictorial models to solve for an unknown in word problems up to 20 | Student explains strategies used to solve word problems to 20 | Student generates their own word problem when given an equation to 20 |
| Data Analysis | 1.8 A,B,& C Students will collect, sort, organize, data in up to three categories using models/representations such as tally marks or T-charts and use the data to draw conclusions, generate and solve problems as well as answer questions using information from picture and | Unit 1 & 10 | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts with teacher assistance | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a picture graph to match the data. | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar type graph to match the data. |
| THIRD REPORTING PERIOD | | | | | | |
| Algebraic Reasoning | 1.5 A Recite numbers forward and backward from any given number between 1 and 120 | Unit 7 & 9 | Students can rote count forward to a number less than 100 starting from 1 | A student can rote count forward and backwards to 100 starting from 1 | * Students can count forward starting at any given number between 1-120 OR * Students can count backwards starting at any given number between 1-120 | * Student can count forward from any given number up to 120 AND *Student can count backwards from any given number up to 120 |

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
|------------------------|---|-------------------|---|---|---|--|
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| Algebraic Reasoning | 1.5B Skip by twos, fives, and tens to determine the total number of objects up to 120 in a set. | Unit 7 & 9 | Student can count objects by 2s, 5s, OR 10s up to 100 with teacher assistance | Student can count objects by 10s AND 2s, OR 5s up to 100 | Student can count objects by 2s, 5s, AND 10s up to 100 | Student can count objects by 2s, 5s, AND 10s up to 120 |
| Algebraic Reasoning | 1.5F Determine the unknown whole number in an addition or subtraction equation when the unknown may be any one of the three or four terms in the equation. | Unit 2, 5 & 15 | Student can determine the result unknown in an addition or subtraction equation within 20 with teacher assistance . Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the result unknown in an addition or subtraction equation within 20. Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the part unknown in an addition or subtraction equation within 20. Ex. $6 + ___ = 18$ Ex. $___ - 12 = 2$ | Student can determine the unknown whole number in an addition OR subtraction equation when the unknown may be any one of the three OR four terms in the equation within 20. ex. $13 + 3 = 16$ OR $15 - 10 = 7 - 2$ ex. $___ + 3 = 16$ OR $15 - 10 = ___ - 2$ ex. $13 + 3 = ___$ OR $___ - 10 = 7 - 2$ |
| Data Analysis | 1.8 A,B,& C Students will collect, sort, organize, data in up to three categories using models/representations such as tally marks or T-charts and use the data to draw conclusions, generate and solve problems as well as answer questions using information from picture and bar-type graphs. | Unit 1 & 10 | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar and/or picture graph to match the data with teacher assistance . | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar type and/or picture graph to match the data. | Student draws conclusions and answers questions using information from picture and bar-type graphs. | Student generates and answers questions using information from picture and bar-type graphs. |
| Numbers and Operations | 1.2B Use concrete and pictorial models to compose and decompose numbers up to 120 in more than one way as so many hundreds, so many tens, and so many ones. | Unit 4, 6, 8 | *Student can compose numbers up to 99 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 99 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) AND *Student can decompose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) |
| Numbers and Operations | 1.2G Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ | Unit 4, 6, 8 | Student can compare numbers less than 75. (verbally or by pointing) | Student can compare numbers up to 75. (verbally or by pointing) | Student can compare numbers up to 100. (verbally or by pointing) | Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ |
| Numbers and Operations | 1.3D Apply basic fact strategies to add and subtract within 20, including making 10 and decomposing a number leading to a 10. | Unit 2, 5, 10, 15 | *Student can add OR subtract within 15 using basic fact strategies with teacher assistance . | *Student can add within 15 using basic fact strategies OR *Student can subtract within 15 using basic fact strategies | *Student can add within 20 using basic fact strategies OR *Student can subtract within 20 using basic fact strategies | *Student can add within 20 using basic fact strategies AND *Student can subtract within 20 using basic fact strategies |
| Numbers and Operations | 1.3B, 1.3E, 1.3F Solve, explain, and generate problem situations with strategies up to 20. | Unit 2, 5, 10, 15 | Student uses objects and pictorial models to solve word problems up to 20 with teacher assistance | Student uses objects and pictorial models to solve for an unknown in word problems up to 20 | Student explains strategies used to solve word problems to 20 | Student generates their own word problem when given an equation to 20 |

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
|--------------------------------|--|----------------|---|---|---|---|
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| Numbers and Operations | 14A Identify U.S. coins, including pennies, nickels, dimes, and quarters, by value and describe the relationships among them | Unit 9 | Student identifies less than 3 of the 4 coins by value | Student identifies 3 out of the 4 coins by value | Student identifies U.S. coins, including pennies, nickels, dimes, and quarters by value | Student identifies U.S. coins, including pennies, nickels, dimes, and quarters by value AND describes the relationships among them |
| Numbers and Operations | 14C Use relationships to count by twos, fives, and tens to determine the value of a collection of pennies, nickels, and/or dimes. | Unit 9 | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 50 cents by counting them by twos, fives, and tens as appropriate with teacher assistance. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 50 cents by counting them by twos, fives, and tens as appropriate. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 75 cents by counting them by twos, fives, and tens as appropriate. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 99 cents by counting them by twos, fives, and tens as appropriate. |
| FOURTH REPORTING PERIOD | | | | | | |
| Algebraic Reasoning | 15 A Recite numbers forward and backward from any given number between 1 and 120 | Unit 7 & 9 | Students can rote count forward to a number less than 120 starting from 1 | A student can rote count forward and backwards to 120 starting from 1 | * Students can count forward starting at any given number between 1-120 OR * Students can count backwards starting at any given number between 1-120 | * Student can count forward from any given number up to 120 AND * Student can count backwards from any given number up to 120 |
| Algebraic Reasoning | 15B Skip by twos, fives, and tens to determine the total number of objects up to 120 in a set. | Unit 7 & 9 | Student can count objects by 2s, 5s, OR 10s up to 100 with teacher assistance | Student can count objects by 10s AND 2s, OR 5s up to 100 | Student can count objects by 2s, 5s, AND 10s up to 100 | Student can count objects by 2s, 5s, AND 10s up to 120 |
| Algebraic Reasoning | 15F Determine the unknown whole number in an addition or subtraction equation when the unknown may be any one of the three or four terms in the equation. | Unit 2, 5 & 15 | Student can determine the result unknown in an addition or subtraction equation within 20 with teacher assistance. Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the result unknown in an addition or subtraction equation within 20. Ex. $14 + 3 = ___$ Ex. $17 - 12 = ___$ | Student can determine the part unknown in an addition or subtraction equation within 20. Ex. $6 + ___ = 18$ Ex. $___ - 12 = 2$ | Student can determine the unknown whole number in an addition OR subtraction equation when the unknown may be any one of the three OR four terms in the equation within 20. ex. $13 + 3 = 16$ OR $15 - 10 = 7 - 2$ ex. $___ + 3 = 16$ OR $15 - 10 = ___ - 2$ ex. $13 + 3 = ___$ OR $___ - 10 = 7 - 2$ |
| Data Analysis | 18 A,B,& C Students will collect, sort, organize, data in up to three categories using models/representations such as tally marks or T-charts and use the data to draw conclusions, generate and solve problems as well as answer questions using information from picture and bar-type graphs. | Unit 1 & 10 | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar and/or picture graph to match the data with teacher assistance. | Student collects, sorts, and organizes data up to 3 categories using tally marks or T-charts AND creates a bar type and/or picture graph to match the data. | Student draws conclusions and answers questions using information from picture and bar-type graphs. | Student generates and answers questions using information from picture and bar-type graphs. |
| Geometry | 16A, 16B, 16C, 16D, 16F Identify, classify, and create 2-dimensional figures; distinguish attributes that define a 2-dimensional figure and attributes that do not define the shape. | Unit 11, 13 | Identify 2D shapes (circles, triangles, rectangles, squares (as a special rectangle), rhombus, hexagon AND describe their attributes with teacher assistance. | Identify 2D shapes (circles, triangles, rectangles, squares (as a special rectangle), rhombus, hexagon AND describe their attributes | Students create 2D shapes AND describe their attributes using formal geometric language | Student can distinguish between defining and non-defining attributes of 2D shapes by classifying and sorting regular and irregular 2D shapes based on those attributes AND Describe the shapes attributes using formal geometric language. |

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
|------------------------|--|-------------------|---|---|---|--|
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| Geometry & Measurement | 1.6B, 1.6E, Identify 3-dimensional figures; distinguish attributes that define a 3-dimensional figure and attributes that do not define the shape. | Unit 11, 13 | Student identify between defining attributes of 3D shapes by classifying and sorting 3D shapes based on those attributes with teacher assistance . | Student identifies between defining attributes of 3D shapes by classifying and sorting 3D shapes based on those attributes | Student identifies between defining and non-defining attributes of 3D shapes by classifying and sorting 3D shapes based on those attributes. | Identify 3D shapes (spheres, cones, cylinders, rectangular prisms (including cubes), and triangular prisms. AND Describe the shapes attributes using formal geometric language. |
| Geometry & Measurement | 1.6G, Partition two-dimensional figures into two and four fair shares or equal parts and describe the parts using words. | Unit 12 | Student can identify fair and unfair shares, or equal parts with teacher assistance . | Student can identify fair and unfair shares, or equal parts | Students can partition 2D figures into halves and fourths. | Students can partition 2D figures into halves and fourths AND students can describe the parts using mathematical language . |
| Geometry & Measurement | 1.7A, 1.7B, 1.7C, 1.7D Use measuring tools to illustrate, describe, and measure length with non-standard units; Measure the same object/distance with units of two different lengths and describe how and why the measurements differ. | Unit 14 | Student illustrates that the length of an object is the number of same size units of length, that when laid end to end with no gaps or overlaps, reach from one end of the object to the other with teacher assistance . | Student illustrates that the length of an object is the number of same size units of length, that when laid end to end with no gaps or overlaps, reach from one end of the object to the other. | Student describes a length to the nearest whole unit using a number and a unit . | Student measures the same object/distance with units of two different lengths and describes how and why the measurements differ. |
| Geometry & Measurement | 1.7E Tell time to the hour and half hour using analog and digital clocks. Tell time to the hour and half hour | Unit 12 | Tell time to the hour and half hour on a digital clock with teacher assistance | Tell time to the hour and half hour on a digital clock | Tell time to the hour on a digital AND analog clock | Tell time to the hour and half hour on a digital AND analog clock |
| Numbers and Operations | 1.2B Use concrete and pictorial models to compose and decompose numbers up to 120 in more than one way as so many hundreds, so many tens, and so many ones. | Unit 4, 6, 8 | *Student can compose numbers up to 99 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 99 in more than one way with teacher assistance (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 99 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) OR *Student can decompose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) | *Student can compose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) AND *Student can decompose numbers up to 120 in more than one way (base ten blocks, linking cubes, bundle sticks, number lines, place value disks, pictorial model, etc) |
| Numbers and Operations | 1.2G Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ | Unit 4, 6, 8 | Student can compare numbers less than 75. (verbally or by pointing) | Student can compare numbers up to 75. (verbally or by pointing) | Student can compare numbers up to 100. (verbally or by pointing) | Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ |
| Numbers and Operations | 1.3D Apply basic fact strategies to add and subtract within 20, including making 10 and decomposing a number leading to a 10. | Unit 2, 5, 10, 15 | *Student can add OR subtract within 15 using basic fact strategies with teacher assistance . | *Student can add within 15 using basic fact strategies OR *Student can subtract within 15 using basic fact strategies | *Student can add within 20 using basic fact strategies OR *Student can subtract within 20 using basic fact strategies | *Student can add within 20 using basic fact strategies AND *Student can subtract within 20 using basic fact strategies |
| Numbers and Operations | 1.3B, 1.3E, 1.3F Solve, explain, and generate problem situations with strategies up to 20. | Unit 2, 5, 10, 15 | Student uses objects and pictorial models to solve word problems up to 20 with teacher assistance | Student uses objects and pictorial models to solve for an unknown in word problems up to 20 | Student explains strategies used to solve word problems to 20 | Student generates their own word problem when given an equation to 20 |

Midlothian ISD Standards Based Report Card Rubric: Grade 1 Mathematics

| Report Card Section | Standards Assessed | TRS Unit | Learning Progression | | | |
|------------------------|--|----------|---|--|--|--|
| | | | Area of Concern - Scored 1 | Limited Progress - Scored 2 | Approaching Standard - Scored 3 | Mastery of Standard - Scored 4 |
| Numbers and Operations | 1.4A Identify U.S. coins, including pennies, nickels, dimes, and quarters, by value and describe the relationships among them. | Unit 9 | Student identifies less than 3 of the 4 coins by value | Student identifies 3 out of the 4 coins by value | Student identifies U.S. coins, including pennies, nickels, dimes, and quarters by value | Student identifies U.S. coins, including pennies, nickels, dimes, and quarters by value AND describes the relationships among them |
| Numbers and Operations | 1.4C Use relationships to count by twos, fives, and tens to determine the value of a collection of pennies, nickels, and/or dimes. | Unit 9 | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 50 cents by counting them by twos, fives, and tens as appropriate with teacher assistance. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 50 cents by counting them by twos, fives, and tens as appropriate. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 75 cents by counting them by twos, fives, and tens as appropriate. | Determine by the value of a collection of any mixture of pennies, nickels and/or dimes to 99 cents by counting them by twos, fives, and tens as appropriate. |