

## Midlothian ISD Standards Based Report Card Rubric: Kindergarten Mathematics

Report Card Section	I Can Statement from Report Card	TEK, as written	Learning Progression			
			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
FIRST REPORTING PERIOD						
Numbers and Counting	<b>K.2A</b> , I can count by 1's forward and backward up to 20, reciting them orally. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2A-</b> count forward and backward to at least 20 with and without objects.	Student counts forward <b>up to 5</b> with <b>AND</b> without objects <b>with teacher assistance</b> .	Student counts forward <b>up to 5</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>up to 5</b> with <b>OR</b> without objects.	Student counts forward <b>AND</b> backward <b>to at least 5</b> with <b>AND</b> without objects.
	<b>K.2B</b> , I can read, write, and represent whole numbers from 0 - 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2B-</b> Read, write, and represent whole numbers from 0 to at least 20 with and without objects or pictures  <b>*Note: Writing numbers with reverse digits is accepted as long as it does not make a new number. (Ex. 21 for 12 vs. a backwards 3)</b>	Student <b>reads</b> whole numbers up to <b>5</b> with <b>AND</b> without objects OR pictures <b>with teacher assistance</b> .	Student <b>reads</b> whole numbers up to <b>5</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, OR represents</b> whole numbers up to <b>5</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, AND represents</b> whole numbers from <b>0 to at least 5</b> with <b>AND</b> without objects OR pictures.
	<b>K.2E</b> , I can make a set using concrete or pictorial models that shows a number that is more than, less than, and equal to any number up to 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2E-</b> Generate a set using concrete and pictorial models that represent s a number that is more than, less than, and equal to a given number up to 20.	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 4 with teacher assistance</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 4</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to 4</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to at least 5</b> .
	<b>K.2G</b> , I can use comparative language to describe two numbers up to 20. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2G-</b> Compare sets of objects up to at least 20 in each set using comparative language  <b>*Examples of comparative language includes: "Set A is greater than Set B." "Set A contains more than Set B." "Set A is less than Set B." "Set A contains fewer than Set B." "Set A is equal to Set B." "Set A is the same as Set B."</b>	Student <b>compares</b> sets of objects <b>up to 3</b> in each set using comparative language <b>with teacher assistance</b> .	Student <b>compares</b> sets of objects <b>up to 3</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to 4</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to at least 5</b> in each set using comparative language.
	<b>K.5A</b> , I can count by 1's to 100 (1st nine weeks-25, 2nd nine weeks-50, 3rd nine weeks-75, 4th nine weeks-100)	<b>K.5A-</b> recite numbers up to at least 100 by ones and tens beginning with any given number	Student counts <b>numbers up to 15</b> by ones <b>beginning with any given number with teacher assistance</b> .	Student counts <b>numbers to 15</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 24</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 25</b> by ones <b>beginning with any given number</b> .
	<b>K.6B</b> , I can identify three-dimensional solids (cylinders, cones, spheres, cubes)	<b>K.6B</b> , Identify three-dimensional solids, including cylinders, cones, spheres, and cubes, in real world.	Student identifies at least 1 three-dimensional shape <b>by pointing or by name or with teacher assistance</b> .	Student identifies <b>2</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name</b> .	Student identifies <b>3</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name</b> .	Student identifies <b>all 4</b> three-dimensional solids, (cylinders, cones, spheres, and cubes) in real world. <b>by name</b> .
Geometry and Measurement	<b>K.7A</b> , I can give an example of a measurable attribute of an object (length, weight, capacity)	<b>K.7A</b> , Give an example of a measurable attribute of a given object, including length, capacity, and weight	Student identifies <b>a measureable attribute</b> for a variety of objects (using length, capacity and/or weight) <b>with teacher assistance</b> .	Student identifies <b>a measureable attribute</b> for a variety of objects (using length, capacity and/or weight) (Ex. Here is a cup, a piece of paper, and a phone. What could you use to measure any one of these items?)	Student identifies <b>a measureable attribute for a given object</b> (using length, capacity and/or weight) (Ex. How could you measure this object?)	Student identifies <b>multiple measureable attributes for a given object</b> (using length, capacity and/or weight) (Ex. What are the ways I can measure this object?)
	<b>K.7B</b> , I can describe and compare objects by their attributes (size, shape, number of sides)	<b>K.7B</b> , Compare two objects with a common measurable attribute to see which object has more of/less of the attribute and describe the difference	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing with teacher assistance</b> .	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing</b> .	Student <b>verbally compares</b> two objects with a common measurable attribute to see which object has <b>more of/less of</b> the attribute.	Student verbally <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>and describe the difference</b> .
SECOND REPORTING PERIOD						

# Midlothian ISD Standards Based Report Card Rubric: Kindergarten Mathematics

Report Card Section	I Can Statement from Report Card	TEK, as written	Learning Progression			
			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
Numbers and Counting	<b>K.2A</b> , I can count by 1's forward and backward up to 20, reciting them orally. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2A-</b> count forward and backward to at least 20 with and without objects.	Student counts forward <b>AND</b> backward <b>up to 5</b> with <b>AND</b> without objects <b>with teacher assistance</b> .	Student counts forward <b>AND</b> backward <b>up to 5</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>up to 9</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>to at least 10</b> with <b>AND</b> without objects.
	<b>K.2B</b> , I can read, write, and represent whole numbers from 0 - 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2B-</b> Read, write, and represent whole numbers from 0 to at least 20 with and without objects or pictures  *Note: Writing numbers with reverse digits is accepted as long as it does not make a new number. (Ex. 21 for 12 vs. a backwards 3)	Student <b>reads, writes, and represents</b> whole numbers up to <b>5</b> with <b>AND</b> without objects OR pictures <b>with teacher assistance</b> .	Student <b>reads, writes, and represents</b> whole numbers up to <b>5</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers up to <b>9</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers from 0 to at least <b>10</b> with <b>AND</b> without objects OR pictures.
	<b>K.2E</b> , I can make a set using concrete or pictorial models that shows a number that is more than, less than, and equal to any number up to 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2E-</b> Generate a set using concrete and pictorial models that represent a number that is more than, less than, and equal to a given number up to 20.	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 5 with teacher assistance</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 5</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to 9</b> .	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to at least 10</b> .
	<b>K.2G</b> , I can use comparative language to describe two numbers up to 20. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2G-</b> Compare sets of objects up to at least 20 in each set using comparative language  *Examples of comparative language includes: "Set A is greater than Set B." "Set A contains more than Set B." "Set A is less than Set B." "Set A contains fewer than Set B." "Set A is equal to Set B." "Set A is the same as Set B."	Student <b>compares</b> sets of objects <b>up to 5</b> in each set using comparative language <b>with teacher assistance</b> .	Student <b>compares</b> sets of objects <b>up to 5</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to 9</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to at least 10</b> in each set using comparative language.
	<b>K.5A</b> , I can count by 1's to 100 (1st nine weeks-25, 2nd nine weeks-50, 3rd nine weeks-75, 4th nine weeks-100)	<b>K.5A-</b> recite numbers up to at least 100 by ones and tens beginning with any given number	Student counts <b>numbers up to 25</b> by ones <b>beginning with any given number with teacher assistance</b>	Student counts <b>numbers to 25</b> by ones <b>beginning with any given number</b>	Student counts <b>numbers to 49</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 50</b> by ones <b>beginning with any given number</b> .
	<b>K.3A, K.3C</b> , I can model and explain the action of joining to represent addition up to 10	<b>K.3A-</b> Model the action of joining to represent addition and the action of separating to represent subtraction <b>K.3C</b> , Explain the strategies used to solve problems involving adding and subtracting within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates</b> the action of joining to represent <b>addition with teacher assistance</b> .	Student <b>demonstrates</b> the action of joining to represent <b>addition</b> . (Student shows understanding of addition by taking two sets to make a larger set).	Student <b>demonstrates or explains</b> the action of joining to represent <b>addition</b> up to <b>5</b> .	Student <b>demonstrates AND explains</b> the action of joining to represent <b>addition</b> up to <b>5</b> . (Student shows and explains the understanding of addition by taking two sets to make a larger set, and correctly saying the sum up to 5).
Computations and Algebraic Relationships	<b>K. 3A, K.3C</b> , I can model and explain the action of separating to represent subtraction up to 10	<b>K.3A-</b> Model the action of joining to represent addition and the action of separating to represent subtraction <b>K.3C</b> , Explain the strategies used to solve problems involving adding and subtracting within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction up to 5 with teacher assistance</b> .	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> . (Student shows understanding of taking items away from a larger set to get a smaller set).	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>5</b> .	Student <b>demonstrates AND explains</b> the action of separating to represent <b>subtraction</b> up to <b>5</b> .
	<b>K.6A</b> , I can identify two-dimensional shapes	<b>K.6A</b> , Identify two-dimensional shapes, including circles, triangles, rectangles, and squares as special rectangles	Student identifies at least 1 shape <b>by pointing or by name or with teacher assistance</b> .	Student identifies <b>2</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name</b> .	Student identifies <b>3</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name</b> .	Student identifies <b>all 4</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name</b> .

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			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
Geometry and Measurement	<b>K.6B</b> , I can identify three-dimensional solids (cylinders, cones, spheres, cubes)	<b>K.6B</b> , Identify three-dimensional solids, including cylinders, cones, spheres, and cubes, in real world.	Student identifies at least 1 three-dimensional shape <b>by pointing or by name or with teacher assistance</b> .	Student identifies <b>2</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name</b> .	Student identifies <b>3</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name</b> .	Student identifies <b>all 4</b> three-dimensional solids, (cylinders, cones, spheres, and cubes) in real world. <b>by name</b> .
	<b>K.7A</b> , I can give an example of a measurable attribute of an object (length, weight, capacity)	<b>K.7A</b> , Give an example of a measurable attribute of a given object, including length, capacity, and weight	Student identifies <b>a measurable attribute</b> for a variety of objects (using length, capacity and/or weight) <b>with teacher assistance</b> .	Student identifies <b>a measurable attribute</b> for a variety of objects (using length, capacity and/or weight) (Ex. Here is a cup, a piece of paper, and a phone. What could you use to measure any one of these items?)	Student identifies <b>a measurable attribute for a given object</b> (using length, capacity and/or weight) (Ex. How could you measure this object?)	Student identifies <b>multiple measurable attributes</b> for a <b>given object</b> (using length, capacity and/or weight) (Ex. What are the ways I can measure this object?)
	<b>K.7B</b> , I can describe and compare objects by their attributes (size, shape, number of sides)	<b>K.7B</b> , Compare two objects with a common measurable attribute to see which object has more of/less of the attribute and describe the difference	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing with teacher assistance</b> .	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing</b> .	Student <b>verbally compares</b> two objects with a common measurable attribute to see which object has <b>more of/less of</b> the attribute.	Student verbally <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>and describe the difference</b> .
THIRD REPORTING PERIOD						
Computations and Algebraic Relationships	<b>K.3A, K.3C</b> , I can model and explain the action of joining to represent addition up to 10	<b>K.3A-</b> Model the action of joining to represent addition <del>and the action of separating to represent subtraction</del> <b>K.3C</b> , Explain the strategies used to solve problems involving adding <del>and subtracting</del> within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates</b> the action of joining to represent <b>addition with teacher assistance</b> .	Student <b>demonstrates</b> the action of joining to represent <b>addition. (Student shows understanding of addition by taking two sets to make a larger set).</b>	Student <b>demonstrates or explains</b> the action of joining to represent <b>addition</b> up to <b>5</b> .	Student <b>demonstrates AND explains</b> the action of joining to represent <b>addition</b> up to <b>5</b> . (Student shows and explains the understanding of addition by taking two sets to make a larger set, and correctly saying the sum up to 5.).
	<b>K. 3A, K.3C</b> , I can model and explain the action of separating to represent subtraction up to 10	<b>K.3A-</b> Model <del>the action of joining to represent addition and the action of separating to represent subtraction</del> <b>K.3C</b> , Explain the strategies used to solve problems involving <del>adding and subtracting</del> within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>5 with teacher assistance</b> .	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction. (Student shows understanding of taking items away from a larger set to get a smaller set).</b>	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>5</b> .	Student <b>demonstrates AND explains</b> the action of separating to represent <b>subtraction</b> up to <b>5</b> .
	<b>K. 3B</b> , I can solve word problems using objects or drawings to find sums and differences up to 10	<b>K.3B</b> , Solve word problems using objects and drawings to find sums up to 10 and differences within 10	Student <b>explains</b> whether the word problem is combining or separating (may use <b>formal or informal</b> mathematical language) with <b>teacher assistance</b> .	Student <b>explains</b> whether the word problem is combining or separating (may use <b>formal or informal</b> mathematical language).	Student <b>solves, demonstrates OR explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>5 OR differences</b> within <b>5</b> .	Student <b>solves, demonstrates OR explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>5 AND differences</b> within <b>5</b> .
Data Analysis and Personal Financial Literacy	<b>K. 8B</b> , I can use data to create real-object and picture graphs	<b>K.8B-</b> Use data to create real-object and picture graphs	Student uses data to create real-object <b>OR</b> picture graphs with 2 categories <b>with teacher assistance</b> .	Student uses data to create real-object <b>OR</b> picture graphs with 2 categories.	Student uses data to create real-object <b>OR</b> picture graphs with 3 or more categories.	Student uses data to create real-object <b>AND</b> picture graphs with 3 or more categories.
	<b>K.8C</b> , I can draw conclusions from real-object and picture graphs	<b>K.8C-</b> Draw conclusions from real-object and picture graphs	Student draws conclusions from real-object <b>OR</b> picture graphs with data values <b>when asked question prompts with teacher assistance</b> .	Student draws conclusions from real-object <b>OR</b> picture graphs with data values <b>when asked question prompts</b> .	Student draws conclusions from real-object <b>AND</b> picture graphs with data values <b>when asked question prompts</b> .	Student draws conclusions <b>on their own</b> from real-object <b>AND</b> picture graphs with data values.

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			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
Geometry and Measurement	<b>K.6A.</b> I can identify two-dimensional shapes	<b>K.6A.</b> Identify two-dimensional shapes, including circles, triangles, rectangles, and squares as special rectangles	Student identifies at least 1 shape <b>by pointing or by name or with teacher assistance.</b>	Student identifies <b>2</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>	Student identifies <b>3</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>	Student identifies <b>all 4</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>
	<b>K.6B.</b> I can identify three-dimensional solids (cylinders, cones, spheres, cubes)	<b>K.6B.</b> Identify three-dimensional solids, including cylinders, cones, spheres, and cubes, in real world.	Student identifies at least 1 three-dimensional shape <b>by pointing or by name or with teacher assistance.</b>	Student identifies <b>2</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name.</b>	Student identifies <b>3</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name.</b>	Student identifies <b>all 4</b> three-dimensional solids, (cylinders, cones, spheres, and cubes) in real world. <b>by name.</b>
	<b>K.7A.</b> I can give an example of a measurable attribute of an object (length, weight, capacity)	<b>K.7A.</b> Give an example of a measurable attribute of a given object, including length, capacity, and weight	Student identifies <b>a measureable attribute</b> for a variety of objects (using length, capacity and/or weight) <b>with teacher assistance.</b>	Student identifies <b>a measureable attribute</b> for a variety of objects (using length, capacity and/or weight) (Ex. Here is a cup, a piece of paper, and a phone. What could you use to measure any one of these	Student identifies <b>a measureable attribute for a given object</b> (using length, capacity and/or weight) (Ex. How could you measure this object?)	Student identifies <b>multiple measureable attributes</b> for a <b>given object</b> (using length, capacity and/or weight) (Ex. What are the ways I can measure this object?)
	<b>K.7B.</b> I can describe and compare objects by their attributes (size, shape, number of sides)	<b>K.7B.</b> Compare two objects with a common measurable attribute to see which object has more of/less of the attribute and describe the difference	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing with teacher assistance.</b>	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing.</b>	Student <b>verbally compares</b> two objects with a common measurable attribute to see which object has <b>more of/less of</b> the attribute.	Student verbally <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>and describe the difference.</b>
	<b>K.2A.</b> I can count by 1's forward and backward up to 20, reciting them orally. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2A-</b> count forward and backward to at least 20 with and without objects.	Student counts forward <b>AND</b> backward <b>up to 10</b> with <b>AND</b> without objects <b>with teacher assistance.</b>	Student counts forward <b>AND</b> backward <b>up to 10</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>up to 14</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>to at least 15</b> with <b>AND</b> without objects.
Numbers and Counting	<b>K.2B.</b> I can read, write, and represent whole numbers from 0 - 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2B-</b> Read, write, and represent whole numbers from 0 to at least 20 with and without objects or pictures  <b>* Note: Writing numbers with reverse digits is accepted as long as it does not make a new number. (Ex. 21 for 12 vs. a backwards 3)</b>	Student <b>reads, writes, and represents</b> whole numbers <b>up to 5</b> with <b>AND</b> without objects OR pictures <b>with teacher assistance.</b>	Student <b>reads, writes, and represents</b> whole numbers <b>up to 10</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers <b>up to 14</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers from 0 to <b>at least 15</b> with <b>AND</b> without objects OR pictures.
	<b>K.2E.</b> I can make a set using concrete or pictorial models that shows a number that is more than, less than, and equal to any number up to 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2E-</b> Generate a set using concrete and pictorial models that represents a number that is more than, less than, and equal to a given number up to 20.	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 5 with teacher assistance.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 10.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to 14.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to at least 15.</b>

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Report Card Section	I Can Statement from Report Card	TEK, as written	Learning Progression			
			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
Number:	<b>K.2G</b> , I can use comparative language to describe two numbers up to 20. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2G-</b> Compare sets of objects up to at least 20 in each set using comparative language  "Examples of comparative language includes: "Set A is greater than Set B." "Set A contains more than Set B." "Set A is less than Set B." "Set A contains fewer than Set B." "Set A is equal to Set B." "Set A is the same as Set B."	Student <b>compares</b> sets of objects <b>up to 10</b> in each set using comparative language <b>with teacher assistance</b> .	Student <b>compares</b> sets of objects <b>up to 10</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to 13</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to at least 15</b> in each set using comparative language.
	<b>K.5A</b> , I can count by 1's to 100 (1st nine weeks-25, 2nd nine weeks-50, 3rd nine weeks-75, 4th nine weeks-100)	<b>K.5A-</b> recite numbers up to at least 100 by ones and tens beginning with any given number	Student counts <b>numbers up to 50</b> by ones <b>beginning with any given number with teacher assistance</b> .	Student counts <b>numbers up to 50</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers up to 74</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 75</b> by ones beginning with any given number.
	<b>K.5A</b> , I can count by 10's to 100	<b>K.5A-</b> recite numbers up to at least 100 by ones and tens beginning with any given number  "Note: Starting with multiples of 10; (Ex. Starting with 40, keep counting by tens to 100.)"	Student counts <b>numbers up to 50</b> by tens beginning with any given number <b>with teacher assistance</b> .	Student counts <b>numbers to 50</b> by tens beginning with any given number.	Student counts <b>numbers to 90</b> by tens beginning with any given number.	Student counts <b>numbers to 100</b> by tens <b>beginning with any given number</b> .
	<b>K.2I</b> , I can compose and decompose numbers up to 10	<b>K.2I-</b> Compose and decompose numbers up to 10 with objects and pictures	Student <b>composes</b> numbers <b>up to 3</b> with objects and pictures <b>with teacher assistance</b> .	Student <b>composes</b> numbers <b>up to 3</b> with objects and pictures.	Student <b>composes OR decomposes</b> numbers <b>up to 5</b> with objects and pictures.	Student <b>composes AND decomposes</b> numbers <b>up to 5</b> with objects and pictures.
FOURTH REPORTING PERIOD						
Computations and Algebraic Relationships	<b>K.3A, K.3C</b> , I can model and explain the action of joining to represent addition up to 10	<b>K.3A-</b> Model the action of joining to represent addition <del>and the action of separating to represent subtraction</del> <b>K.3C</b> , Explain the strategies used to solve problems involving adding <del>and subtracting</del> within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates or explains</b> the action of joining to represent <b>addition</b> up to <b>5 with teacher assistance</b> .	Student <b>demonstrates or explains</b> the action of joining to represent <b>addition</b> up to <b>5</b> .	Student <b>demonstrates or explains</b> the action of joining to represent <b>addition</b> up to <b>10</b> .	Student <b>demonstrates AND explains</b> the action of joining to represent <b>addition</b> up to <b>10</b> .
	<b>K. 3A, K.3C</b> , I can model and explain the action of separating to represent subtraction up to 10	<b>K.3A-</b> Model the action of joining to represent <del>addition</del> and the action of separating to represent subtraction <b>K.3C</b> , Explain the strategies used to solve problems involving <del>adding</del> and subtracting within 10 using spoken words, concrete and pictorial models, and number sentences.	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>5 with teacher assistance</b> .	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>5</b> .	Student <b>demonstrates or explains</b> the action of separating to represent <b>subtraction</b> up to <b>10</b> .	Student <b>demonstrates AND explains</b> the action of separating to represent <b>subtraction</b> up to <b>10</b> .
	<b>K. 3B</b> , I can solve word problems using objects or drawings to find sums and differences up to 10	<b>K.3B</b> , Solve word problems using objects and drawings to find sums up to 10 and differences within 10	Student <b>solves, demonstrates OR explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>10 OR differences</b> within <b>10 with teacher assistance</b> .	Student <b>solves, demonstrates OR explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>10 OR differences</b> within <b>10</b> .	Student <b>solves, demonstrates OR explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>10 AND differences</b> within <b>10</b> .	Student <b>solves, demonstrates AND explains</b> word problems using objects and drawings to find <b>sums</b> up to <b>10 and differences</b> within <b>10</b> .
Data Analysis and Personal Financial Literacy	<b>K.4A</b> , I can identify US coins by name (pennies, nickels, dimes, and quarters)	<b>K.4A-</b> Identify U.S. coins by name, including pennies, nickels, dimes, and quarters	Student identifies at least 1 coin <b>by pointing or by name or with teacher assistance</b> .	Student identifies <b>2</b> coins (penny, nickel, dime or quarter) <b>by name</b> .	Student identifies <b>3</b> coins (penny, nickel, dime or quarter) <b>by name</b> .	Student identifies <b>all 4</b> coins (penny, nickel, dime, and quarter) <b>by name</b> .
	<b>K. 8B</b> , I can use data to create real-object and picture graphs	<b>K.8B-</b> Use data to create real-object and picture graphs	Student uses data to create real-object <b>OR</b> picture graphs with 2 categories <b>with teacher assistance</b> .	Student uses data to create real-object <b>OR</b> picture graphs with 2 categories.	Student uses data to create real-object <b>OR</b> picture graphs with 3 or more categories.	Student uses data to create real-object <b>AND</b> picture graphs with 3 or more categories.
	<b>K.8C</b> , I can draw conclusions from real-object and picture graphs	<b>K.8C-</b> Draw conclusions from real-object and picture graphs	Student draws conclusions from real-object <b>OR</b> picture graphs with data values <b>when asked question prompts with teacher assistance</b> .	Student draws conclusions from real-object <b>OR</b> picture graphs with data values <b>when asked question prompts</b> .	Student draws conclusions from real-object <b>AND</b> picture graphs with data values <b>when asked question prompts</b> .	Student draws conclusions <b>on their own</b> from real-object <b>AND</b> picture graphs with data values.



# Midlothian ISD Standards Based Report Card Rubric: Kindergarten Mathematics

Report Card Section	I Can Statement from Report Card	TEK, as written	Learning Progression			
			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
Geometry and Measurement	<b>K.6A</b> , I can identify two-dimensional shapes	<b>K.6A</b> , Identify two-dimensional shapes, including circles, triangles, rectangles, and squares as special rectangles	Student identifies at least 1 shape <b>by pointing or by name or with teacher assistance.</b>	Student identifies <b>2</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>	Student identifies <b>3</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>	Student identifies <b>all 4</b> shapes (circles, triangles, rectangles, and squares as special rectangles) <b>by name.</b>
	<b>K.6B</b> , I can identify three-dimensional solids (cylinders, cones, spheres, cubes)	<b>K.6B</b> , Identify three-dimensional solids, including cylinders, cones, spheres, and cubes, in real world.	Student identifies at least 1 three-dimensional shape <b>by pointing or by name or with teacher assistance.</b>	Student identifies <b>2</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name.</b>	Student identifies <b>3</b> three-dimensional solids, (cylinder, cone, sphere, or cube) in real world. <b>by name.</b>	Student identifies <b>all 4</b> three-dimensional solids, (cylinders, cones, spheres, and cubes) in real world. <b>by name.</b>
	<b>K.6E</b> , I can classify and sort a variety of two-dimensional and three-dimensional figures	<b>K.6E</b> , Classify and sort a variety of regular and irregular two- and three-dimensional figures regardless of orientation or size	Student classifies (explain attributes) <b>OR</b> sort a variety of regular and irregular <b>two-dimensional</b> figures regardless of orientation or size <b>with teacher assistance.</b>	Student classifies (explain attributes) <b>OR</b> sort a variety of regular and irregular <b>two-dimensional</b> figures regardless of orientation or size.	Student classifies (explain attributes) <b>OR</b> sort a variety of regular and irregular two- and <b>three-dimensional</b> figures regardless of orientation or size.	Student classifies (explain attributes) <b>AND</b> sort a variety of regular and irregular two- and <b>three-dimensional</b> figures regardless of orientation or size.
	<b>K.7A</b> , I can give an example of a measurable attribute of an object (length, weight, capacity)	<b>K.7A</b> , Give an example of a measurable attribute of a given object, including length, capacity, and weight	Student identifies <b>a measurable attribute</b> for a variety of objects (using length, capacity and/or weight) <b>with teacher assistance.</b>	Student identifies <b>a measurable attribute</b> for a variety of objects (using length, capacity and/or weight) (Ex. Here is a cup, a piece of paper, and a phone. What could you use to measure any one of these items?)	Student identifies <b>a measurable attribute for a given object</b> (using length, capacity and/or weight) (Ex. How could you measure this object?)	Student identifies <b>multiple measurable attributes</b> for a <b>given object</b> (using length, capacity and/or weight) (Ex. What are the ways I can measure this object?)
	<b>K.7B</b> , I can describe and compare objects by their attributes (size, shape, number of sides)	<b>K.7B</b> , Compare two objects with a common measurable attribute to see which object has more of/less of the attribute and describe the difference	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing with teacher assistance.</b>	Student <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>by pointing.</b>	Student <b>verbally compares</b> two objects with a common measurable attribute to see which object has <b>more of/less of</b> the attribute.	Student verbally <b>compares</b> two objects with a common measurable attribute to see which object has more of/less of the attribute <b>and describe the difference.</b>
	<b>K.2A</b> , I can count by 1's forward and backward up to 20, reciting them orally. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2A-</b> count forward and backward to at least 20 with and without objects.	Student counts forward <b>AND</b> backward <b>up to 10</b> with <b>AND</b> without objects <b>with teacher assistance.</b>	Student counts forward <b>AND</b> backward <b>up to 15</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>up to 19</b> with <b>AND</b> without objects.	Student counts forward <b>AND</b> backward <b>to at least 20</b> with <b>AND</b> without objects.
Numbers and Counting	<b>K.2B</b> , I can read, write, and represent whole numbers from 0 - 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2B-</b> Read, write, and represent whole numbers from 0 to at least 20 with and without objects or pictures  <b>*Note: Writing numbers with reverse digits is accepted as long as it does not make a new number. (Ex. 21 for 12 vs. a backwards 3)</b>	Student <b>reads, writes, and represents</b> whole numbers up to <b>10</b> with <b>AND</b> without objects OR pictures <b>with teacher assistance.</b>	Student <b>reads, writes, and represents</b> whole numbers up to <b>15</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers up to <b>19</b> with <b>AND</b> without objects OR pictures.	Student <b>reads, writes, and represents</b> whole numbers from <b>0 to at least 20</b> with <b>AND</b> without objects OR pictures.
	<b>K.2E</b> , I can make a set using concrete or pictorial models that shows a number that is more than, less than, and equal to any number up to 20 (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2E-</b> Generate a set using concrete and pictorial models that represents a number that is more than, less than, and equal to a given number up to 20.	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 10 with teacher assistance.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>OR</b> equal to a given number <b>up to 15.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to 19.</b>	Student <b>generates</b> a set using concrete and pictorial models that represents a number that is more than, less than, <b>AND</b> equal to a given number <b>up to at least 20.</b>
	<b>K.2G</b> , I can use comparative language to describe two numbers up to 20. (1st nine weeks-5, 2nd nine weeks-10, 3rd nine weeks-15, 4th nine weeks-20)	<b>K.2G-</b> Compare sets of objects up to at least 20 in each set using comparative language  <b>*Examples of comparative language includes: "Set A is greater than Set B." "Set A contains more than Set B." "Set A is less than Set B." "Set A contains fewer than Set B." "Set A is equal to Set B." "Set A is the same as Set B."</b>	Student <b>compares</b> sets of objects <b>up to 10</b> in each set using comparative language <b>with teacher assistance.</b>	Student <b>compares</b> sets of objects <b>up to 15</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to 19</b> in each set using comparative language.	Student <b>compares</b> sets of objects <b>up to at least 20</b> in each set using comparative language.

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			Area of Concern- Scored 1	Limited Progress - Scored 2	Approaching Standard - Scored 3	Mastery of Standard- Scored 4
	<b>K.5A</b> , I can count by 1's to 100 (1st nine weeks-25, 2nd nine weeks-50, 3rd nine weeks-75, 4th nine weeks-100)	<b>K.5A-</b> recite numbers up to at least 100 by ones and <del>tens</del> beginning with any given number	Student counts <b>numbers up to 49</b> by ones beginning with any given number <b>OR</b> beginning with one <b>with teacher assistance</b> .	Student counts <b>numbers to 75</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 99</b> by ones <b>beginning with any given number</b> .	Student counts <b>numbers to 100</b> by ones <b>beginning with any given number</b> .
	<b>K.5A</b> , I can count by 10's to 100	<b>K.5A-</b> recite numbers up to at least 100 <del>by ones</del> and tens beginning with any given number  <i>*Note: Starting with multiples of 10; (Ex. Starting with 40, keep counting by tens to 100.)</i>	Student counts <b>numbers up to 50</b> by tens beginning with any given number <b>with teacher assistance</b> .	Student counts <b>numbers to 50</b> by tens beginning with any given number.	Student counts <b>numbers to 90</b> by tens beginning with any given number.	Student counts <b>numbers to 100</b> by tens <b>beginning with any given number</b> .
	<b>K.2I</b> , I can compose and decompose numbers up to 10	<b>K.2I-</b> Compose and decompose numbers up to 10 with objects and pictures	Student <b>composes AND decomposes</b> numbers <b>up to 5</b> with objects and pictures <b>with teacher assistance</b> .	Student <b>composes AND decomposes</b> numbers <b>up to 5s and 6s</b> with objects and pictures.	Student <b>composes AND decomposes</b> numbers <b>up to 6s 7s and 8s</b> with objects and pictures.	Student <b>composes AND decomposes</b> numbers <b>up to 9s and 10s</b> with objects and pictures.