| Northwood - Kensett Descriptors Of Learning - Kindergarten Math |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard | 1st Quarter |  |  | 2nd Quarter |  |  | 3rd Quarter |  |  | 4th Quarter |  |  |
|  | M | P | D | M | P | D | M | P | D | M | P | D |
| Names Shapes | Can identify the following 4 2D shapes: square, rectangle, circle, and triangle | Can identify 1-3 of the following 2D shapes: square, rectangle, circle, and triangle | Unable to identify the following 2D shapes: square, rectangle, circle, or triangle | Can identify the following 5 2D shapes square, rectangle, circle, triangle and hexagon | Knows 3-4 of the following 2D shapes square, rectangle, circle, triangle and hexagon | Knows 0-2 of the following 2D shapes square, rectangle, circle, triangle and hexagon | Can identify the following 5 <br> 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify 3 of the following 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid | Can identify the following 5 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify 1-2 of the following 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid | Can identify the following 0-2 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify 0 of the following 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid | Can identify the following 5 <br> 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify the following 6 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid | Can identify the following 5 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify 4-5 of the following 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid | Can identify the following 5 <br> 2D shapes: square, rectangle, circle, triangle, and hexagon and can identify $0-3$ of the following 3D shapes: cone, spheres, cube, rectangular prism, cylinder, pyramid |
| Recognizes Numbers 0-20 | $\underset{10}{\text { Recognizes } 1-}$ | Recognizes some numbers 1-10 | Unable to recognize any numbers between 1-10 | Recognizes numbers 1-10 | Recognizes some numbers between 1-10 | Unable to recognize any numbers between 1-10 | Recognizes numbers 0-20 | Recognizes numbers above 10, but not all $11-20$ | Unable to recognize numbers 1-10 | Recognizes numbers 0-20 | Recognizes numbers above 10, but not all $11-20$ | Unable to recognize numbers 1-10 |
| Writes Numbers 0-20 | All numbers 1-5 are written correctly | Any number between 1-5 are written correctly | 0 numbers 1-5 are written correctly | Writes numbers 1-10 correctly *reversals not taken into consideration, number order is | Writes some numbers between 1-10 correctly *reversals not taken into consideration, number order is | Unable to write any numbers between 1-10 *reversals not taken into consideration, number order is | Writes at least 15 numbers correctly *reversals as well as number order are taken into consideration | Writes 6-14 numbers correctly *reversals as well as number order are taken into consideration | Writes 1-5 numbers correctly | Writes 0-20 correctly *reversals as well as number order are taken into consideration | Writes numbers <br> above 10 <br> correctly but not <br> all $11-20$ <br> correctly <br> *reversals as <br> well as number <br> order are taken <br> into <br> consideration | Writes 0-10 numbers correctly |
| Understands Value of Numbers 0-20 | Represents value for all numbers 0-10 | Represents value for any number between 0-10 | Value is not represented for any number 0 10 | Represents value for at least 15 numbers | Represents value for numbers above 5, but not all 6- 20 | Unable to represent values for numbers 1-5 | Represents value for numbers 0-20 | Represents <br> value for <br> numbers above <br> 10, but not all <br> $11-20$ | Unable to represent values for numbers 0-10 | Represents value for numbers 0-20 | Represents <br> value for <br> numbers above <br> 10, but not all <br> $11-20$ | Unable to represent values for numbers 1-5 |
| Counts to 100 | Counts to 25 or higher | Counts to any number between 11 and 24 | Counts to any number between 0 and 10 | Counts to 50 or higher | Counts to any number between 20-49 | Counts to any number between 0 and 19 | Counts to 75 or higher | Counts to any number between 74-50 | Counts to any number between 0 and 49 | Counts to 100 | Counts to any number between 99-50 | Counts to any number between 0 and 49 |
| Understands Concepts of Greater, Less, and Equal | No expectation of mastery at this time |  |  | No expectation of mastery at this time |  |  | All three concepts mastered | 1 or 2 concepts mastered | 0 concepts mastered | All three concepts mastered | 1 or 2 concepts mastered | 0 concepts mastered |
| Addition Within 10 | No expectation of mastery at this time |  |  | No expectation of mastery at this time |  |  | No expectation of mastery at this time |  |  | Solves 4 simple addition problems | $\begin{gathered} \text { Solves } 3 \text { simple } \\ \text { addition } \\ \text { problems } \end{gathered}$ | Solves 0-2 simple additon problems |
| Subtraction Within 10 | No expectation of mastery at this time |  |  | No expectation of mastery at this time |  |  | No expectation of mastery at this time |  |  | Solves 4 simple subtraction problems | Solves 3 simple subtraction problems | Solves 0-2 simple subtraction problems |

