Transitional Kindergarten Math Checklist

| CC.TK.1: I can name numbers and count in sequence. |
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| CC.TK.1.A: I can count by ones. |
| CC.TK.1.B: I can count by tens. |
| CC.TK.2: I can count forward beginning from a given number, instead of having to begin at 1. |
| CC.TK.3: I can write numbers from 0 – 20. |
| CC.TK.4: I can count to tell the number of objects. I understand the relationship between |
| numbers and quantities. |
| CC.TK.4.A: I can, when counting objects, say the number names in the standard order, pairing |
| each object with one and only one number name and each number name with one and only one |
| object. |
| CC.TK.4.B: I can understand that the last number name said tells the number of objects counted. |
| CC.TK.4.C: I can understand that each successive number name refers to a quantity that is one |
| larger. |
| CC.TK.5: I can count to answer "how many?" questions about things arranged in a line, a |
| rectangle array, or a circle, things in a scattered configuration; and given a number count out |
| that many objects. |
| CC.TK.6: I can compare numbers. Identify whether the number of objects in one group is greater |
| than, less than, or equal to the number of objects in another group, e.g., by using matching and |
| counting strategies. |
| OA.TK.1: I can represent addition and subtraction with objects, fingers, mental images, |
| drawings, sounds, (e.g., claps), acting out situations, verbal explanations. |
| OA.TK.2: I can solve addition and subtraction word problems, and add and subtract, e.g., by |
| using objects or drawings to represent the problem. |
| OA.TK.3: I can breakdown numbers into pairs in more than one way. |
| MD.TK.1: I can describe how the length or weight of objects can be measured. |
| MD.TK.2: I can compare two objects to see which object has "more of / less of". For example, |
| directly compare the heights of two ladders and describe one as taller / shorter. |
| MD.TK.3: I can put objects into categories; count the numbers of objects in each category and |
| sort the categories by count. |
| G.TK.1.A: I can describe objects in my environment using names of shapes. |
| G.TK.1.B: I can describe the relative positions of these objects using terms such as above, below, |
| beside, in front of, behind, and next to. |
| G.TK.2: I can correctly name shapes. |
| G.TK.2.A: I can analyze, compare, create, and compose shapes. |