**Kannapolis City Schools**

**Math Assessment Task** 

**Grade Level:** \_Kindergarten

**Assessment Topic: K.M.1.1** Compare two objects using direct comparison in terms of length.

 **Skills:**  Compare two objects using direct comparison in terms of length.

**Materials:**  7 blue interlocking-cubes hooked together into a train, additional blue interlocking-cubes   
   
 **Administration Directions:**

I have a train that looks like this. Use these cubes to make your train shorter than my train. How do you know that your train is shorter?

*Possible responses: “I know that mine is shorter because you used 8 cubes and I only used 2 cubes.” Or “I can push them together like this, with the ends meeting, then you can see that this one is shorter.”*

\*Adapted from NCSCOS Essential Standards.

**Scoring Guide:**

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| --- | --- | --- | --- |
| Compare two objects using direct comparison in terms of length | **Meets Benchmark** | **Partially meets Benchmark** | **Does not meet Benchmark** |
| Long Train | Child created longer train |  | Child was not able to create longer train |
| Explanation | Child used age appropriate language to explain response |  | Child did not accurately explain response |
| Short Train | Child created shorter train |  | Child was not able to create shorter train |
| Explanation | Child used age appropriate language to explain response |  | Child did not accurately explain response |