CCSS Mathematics Assessment Task

Rote Counting Assessment

Grade Level: Kindergarten

Mathematics Domain and Cluster: Domain: Counting and Cardinality

Cluster: Know number names and the count sequence.

Common Core standard(s) being assessed (if the task is intended to assess only one part of the standard, underline that part of the standard):

K.CC.1: Count to 100 by ones and by tens.

Student Materials:

None

Teacher Materials:

- Checklist ready for children to count orally.
- Pencil

Directions (for teacher to administer assessment task):

- Teacher will interview each child 5 times a year on their rote counting by 1's and 10's (Pre-Assessment and at the end of each quarter).
- Write the number the student can count up to in the appropriate box.

Prompt:

For counting by 1's, Say: Count as high as you can, starting from number 1.

For counting by 10's, Say: Count by tens as high as you can, starting from number 10.

Correct or Model Answer:

Answers will depend on how high each student can count.

Scoring Guide/Rubric (a score should be awarded for each criterion below)						
Criteria (CCSS code)	0 points	1 Point	2 Point			
K.CC.1: Count to 100 by	Student does not	Student able to	Student able to			
1's and by 10's	accurately rote count	accurately rote count up	accurately rote count			
	OR able to accurately	to 50 by 1's and 10's.	up to 100 by 1's and			
	rote count up to 49 or		10's.			
	lower by 1's and 10's.					

Name				

Rote Counting Assessment

Kindergarten Mathematics Assessment

This assessment will be done 5 times during the year (Pre-assessment and at the end of each quarter. To determine if your student is progressing towards the standard, you can use the following criteria for each quarter:

Counting by 1's Criteria

1st Quarter: counts up to 10 2nd Quarter: counts up to 30 3rd Quarter: counts up to 50 4th Quarter: counts up to 100

Counts by 1's to 100 Say: "Count as high as you can, starting from 1."

In the first row, write the number that the student can count up to and note any errors the student is making while counting.

	Pre-Assessment	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
Write the number student can count up to.					
Note any errors the student is making when counting aloud.					

Counting by 10's Criteria

For 1st and 2nd Quarter, if the student is able to count by 10's, fill in the number they can count up to. However, it is not expected for the students to be able to count by 10's in the 1st and 2nd quarters.

3rd Quarter: counts up to 50 4th Quarter: counts up to 100

Counts by 10's to 100: "Count by tens as high as you can, starting from 10." Write the number that the student can count up to and note any errors the student is making while counting.

	Pre-Assessment	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
Write the number student can count up to.					
Note any errors the student is making when counting aloud.					