Formative Assessment Task#2 - Student

<u>NOTE:</u> Must administer with Formative Assessment Task #1. If the student is able, continue with Formative Assessment Task #3.

Concept 1: Counting Out a Particular Quantity

<u>CC Standard:</u> KCC5 - Given a number from 1–20, count out that many objects

Materials: counters

Goal: The student will make a pile of up to _____ counters

<u>Procedure:</u> Ask the student to count out a particular number of counters. This depends on the number he/she was able to count in Task 1. Record his/her responses and any observations you make. When the student's counting is inaccurate, try a smaller number until he/she is accurate. Suggested benchmarks in this assessment are 5, 9, 18, and 29. However, you may use a different number based on the student's needs.

Look closely for:

- Any errors in the rote counting sequence
- How the student counts
- How the student keeps track

Student Name_

ASSESSMENT RESULTS

<u>Directions:</u> Record results by writing the date in the appropriate column. The column depends on how many counters the student was given for the assessment.

Counting Out a Particular Quantity	Up to 5	Up to 9	Up to 18	Up to 29
Counts with ease and accuracy				
W Counts past the number, but self corrects				
N Counts past the number				

Prompts	If the child was	If the child was	If the child was	If the child was
	accurate to <u>7</u> or	accurate to <u>12</u> or	accurate to <u>21</u> or	accurate to <u>32</u> or
	more in Task#1, ask	more in Task#1, ask	more in Task#1, ask	more in Task#1, ask
	for	for	for	for
	5	9	18	29
1. <u>SAY:</u> "Make a pile of counters."	 Counts accurately, with ease W+ Counts with effort W Counts past, but self-corrects N Counts past, doesn't notice 	 I Counts accurately, with ease W+ Counts with effort W Counts past, but self-corrects N Counts past, doesn't notice 	 I Counts accurately, with ease W+ Counts with effort W Counts past, but self-corrects N Counts past, doesn't notice 	 I Counts accurately, with ease W+ Counts with effort W Counts past, but self-corrects N Counts past, doesn't notice

Adapted from Kathy Richardson's Assessing Math Concept Series, 2002

	Indicators				
	Prompt 1				
I	Counts accurately, with ease	Student counts accurately with little or no effort.			
W +	Counts with effort	Student thinks and concentrates, i.e. puts in effort, to count out the correct number of objects.			
W	Counts past, but self- corrects	Student counts past. Starts over to recount the correct number.			
Ν	Counts past, doesn't notice	Student focuses on the act of counting and not on the quantity.			