

First Grade CGI Strategy Progress Monitor

Direct Modeling/Count all: **DM**

Counting On/Counting Back: **CO/CB**

Derived facts/Invented Algorithm: **IA**

Recall/Memorization: **R/M**

Problem Solver: _____

	BOY / /	EOT1 / /	EOT2 / /	EOT3 / /
<p>Word Problem A</p> <p>Basic joining/adding situation</p> <ul style="list-style-type: none"> • understanding of addition • accuracy • level of strategy 	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>
<p>Word Problem B</p> <p>Equal groups, unknown product (multiplication)</p> <ul style="list-style-type: none"> • understanding of problem context • accuracy • level of strategy 	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>
<p>Word Problem C</p> <p>Join change unknown - Addition</p> <ul style="list-style-type: none"> • understanding of problem context • accuracy • level of strategy 	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>	<p>1 2 3 4</p> <p>DM CO/CB</p> <p>IA R/M</p>
<p>Counting 65 / 120</p> <p>Counting and representing a set of objects</p> <ul style="list-style-type: none"> • level of counting skill • ability to group and make use of tens to count more efficiently • development of number, quantity, symbol correspondences 	<p>"How many cubes do you have?" ____</p> <p>1 to 1 Correspondence Yes No</p> <p>Minor misstep in count Yes No</p>	<p>"How many cubes do you have?" ____</p> <p>1 to 1 Correspondence Yes No</p> <p>Minor misstep in count Yes No</p>	<p>"How many cubes do you have?" ____</p> <p>1 to 1 Correspondence Yes No</p> <p>Minor misstep in count Yes No</p>	<p>"How many cubes do you have?" ____</p> <p>1 to 1 Correspondence Yes No</p> <p>Minor misstep in count Yes No</p>
<p>* 9+3=____+5</p> <p>Relational thinking & understanding of equal sign</p> <ul style="list-style-type: none"> • understanding of equal sign to mean "the same as" • ability to evaluate the whole number sentence 	<p>DNA ATA(12)</p> <p>CA(17)</p> <p>EA(17) RT(7)</p>	<p>DNA ATA(12)</p> <p>CA(17)</p> <p>EA(17) RT(7)</p>	<p>DNA ATA(12)</p> <p>CA(17)</p> <p>EA(17) RT(7)</p>	<p>DNA ATA(12)</p> <p>CA(17)</p> <p>EA(17) RT(7)</p>

*Did Not Attempt: **DNA**

As The Answer: **ATA**

Compute All: **CA**

Extended Answer: **EA**

Relational Thinking: **RT**