## Unit 3: Addition and Subtraction to 18 Assessment and Evaluation Chart

These outcomes and indicators from the curriculum have been simplified into "I Can..." statements that are appropriate for grade 2. See rubric at end of chart.

N2.2 I can show that I understand how to add and subtract 1 and 2 digit numbers.

| Date | Lesson | Indicators | Reflection |
| :---: | :---: | :---: | :---: |
|  | 1 | I can write a number sentence. | (-) 目 <br> $\because \because$ |
|  | 1 | I can explain that adding or subtracting 0 does not change a number |  |
|  | 2 | I can create a number sentence and story problems | () 容 <br> $\because \because$ |
|  | 2 | I can show + and - facts that are related. | $\begin{aligned} & \because) \\ & \because \\ & \odot \\ & \circ \end{aligned}$ |
|  | 3 | I can decide whether 2 sides of a number sentence are equal or not |  |
|  | 3 | I can use the symbols for equal and unequal | () <br> $\because$ - |
|  | 3 | I can explain and show how to make an unequal number sentence equal |  |


| Date | Lesson | Indicators | Reflection |
| :---: | :---: | :---: | :---: |
|  | 4 | I can show an addition sentence in 2 ways | (-) 宿 |
|  | 4 | I can explain that numbers can be added in any order | $\begin{aligned} & \because) \\ & \because \\ & \because \\ & \hline \end{aligned}$ |
|  | 5 | I can find a missing addend (part of addition sentence) | $\begin{aligned} & \because) \\ & \because) \\ & \odot \end{aligned}$ |
|  | 5 | I can match an addition sentence to a problem | $\begin{aligned} & \because) \\ & \because \\ & \because \\ & ) \end{aligned}$ |
|  | 6 | I can find a missing number in a subtracting sentence | $\begin{aligned} & \because-\dot{3} \\ & \because \\ & \odot \end{aligned}$ |
|  | 6 | I can match a subtraction sentence to a problem | $\begin{aligned} & \because) \\ & \because \\ & \because \\ & ) \end{aligned}$ |
|  | 7 | I can explain that order in subtracting can affect the difference |  |
|  | 7 | I can explain when order affects the difference in subtraction sentences | $\begin{aligned} & \because- \\ & \because \\ & \because \\ & \vdots \end{aligned}$ |
|  | 8 | I can find differences in comparison problems | $\begin{aligned} & \because= \\ & \because \because \\ & \because \end{aligned}$ |
|  | 8 | I can explain solutions for subtraction questions | $\begin{aligned} & \because- \\ & \because- \\ & \because \end{aligned}$ |


| Date | Lesson | Indicators | Reflection |
| :---: | :---: | :---: | :---: |
|  | 9 | I can describe increasing patterns in an addition table |  |
|  | 9 | I can use mental math to find 1 more or 2 more | $\begin{aligned} & \because) \\ & \because O \\ & : O \end{aligned}$ |
|  | 10 | I can use mental math to find 1 less or 2 less |  |
|  | 11 | I can rearrange numbers in different ways to make 10 | $\begin{aligned} & \because= \\ & \because \% \end{aligned}$ |
|  | 11 | I can combine the addends to make 10 , then add leftovers | $\begin{aligned} & \because- \\ & \because= \\ & : O \end{aligned}$ |
|  | 12 | I can identify and add 1 digit doubles | $\begin{aligned} & \because- \\ & \because- \\ & :- \end{aligned}$ |
|  | 12 | I can add near doubles |  |
|  | 14 | I can group addends in different ways | $\begin{aligned} & \because- \\ & \because O \\ & \because \end{aligned}$ |
|  | 14 | I can explain that order does not matter in addition |  |
|  | 15 | I can complete the Show What You Know | (-) © $\because \odot$ |

## Rubric for Grade Two Math

| Symbol | Words | Explanation |
| :---: | :---: | :---: |
| (-) | Wow! | I can perform all activities and answer any question with no help. I understand all activities so well I could teach other students! I do extra activities and add my own learning |
| Ethe | Yes | I correctly perform almost all activities. Some of the harder activities do confuse me. I only need my instructor to help me with the harder activities. |
| $\because$ | Yes, but | I can correctly show this many times but I usually need help from my instructor to get started. I need a bit more practice. I cannot complete most of the harder activities. |
| (\%) | Just Starting | I do not understand this. I can do some activities correctly but there are many that I cannot finish. I am not comfortable with this "I can" statement. |

**It is okay for you to choose the "Just Starting" face. This helps you, and your instructor, decide what lessons or topics you might go back to before doing another unit or after completing another unit.

A simple version to help you when you need a quick peek:

| $(-)$ | Wow! | I do something extra. <br> I could teach or <br> explain it to someone. |
| :---: | :---: | :---: |
| $\because$ | Yes | I can do it! |
| $\because$ | Yes, but | I can do it with help. <br> I need more practice. |
| $\because$ | Just starting | I do not understand. <br> I cannot finish. I will <br> try another time. |

*Tip: if you choose one symbol, but later after you practiced you are at a different symbol, just circle the second symbol as well. You'll remember that you practiced to become better!*

## Example:



