## Lesson 2: Relate Counting to Addition

* Let’s add within 10.

### Warm-up: Number Talk: 2 or 3 More

Find the value of each expression mentally.

* $4+2$
* $5+2$
* $5+3$
* $6+4$

### 2.1: More Shake and Spill



1. Priya is playing Shake and Spill.
She spills 7 red counters and 2 yellow counters.
How many counters did she spill in all?
Show your thinking using drawings, numbers, or words.
* Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
1. Tyler spills 5 red counters and 3 yellow counters.
How many counters did he spill in all?
Show your thinking using drawings, numbers, or words.
* Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
1. Clare spills 2 red counters and 8 yellow counters.
How many counters did she spill in all?
Show your thinking using drawings, numbers, or words.
* Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
1. Han spills 3 red counters and 6 yellow counters.
How many counters did he spill in all?
Show your thinking using drawings, numbers, or words.
* Equation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### 2.2: Are They Both Right?

Kiran and Clare are finding the value of $2+7$.

Kiran counted on from 2.



 $2+7=$

Clare counted on from 7.



$7+2=$

How can both methods be correct?
Show your thinking using drawings, numbers, or words.

### 2.3: Practice Addition within 10

Find the value of each sum.

1. $7+2=$
2. $3+5=$
3. $=8+2$
4. $3+6=$
5. $5+2=$
6. $=4+4$
7. $2+6=$
8. $=1+9$



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