

## 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.

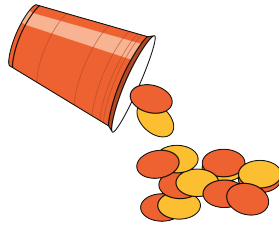
- $4 + 2$

- $5 + 2$

- $5 + 3$

- $6 + 4$

## 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: \_\_\_\_\_

2. 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: \_\_\_\_\_

3. 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: \_\_\_\_\_

4. Han spills 3 red counters and 6 yellow counters.

How many counters did he spill in all?

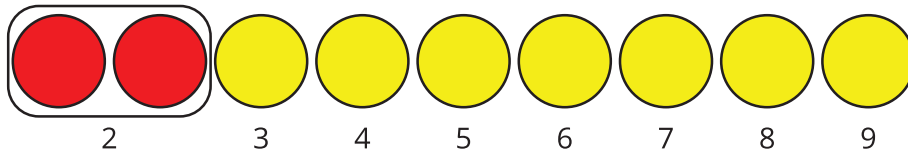
Show your thinking using drawings, numbers, or words.

Equation: \_\_\_\_\_

## 2.2: Are They Both Right?

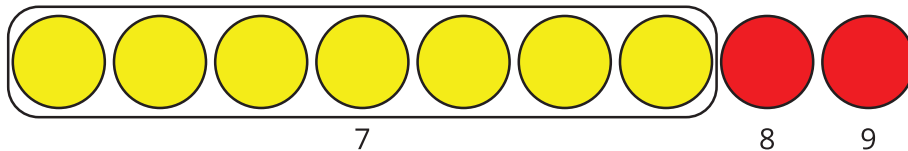
Kiran and Clare are finding the value of  $2 + 7$ .

Kiran counted on from 2.



$$2 + 7 = \boxed{9}$$

Clare counted on from 7.



$$7 + 2 = \boxed{9}$$

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.

$$1.7 + 2 = \square$$

$$2.3 + 5 = \square$$

$$3. \square = 8 + 2$$

$$4.3 + 6 = \square$$

$$5.5 + 2 = \square$$

$$6. \square = 4 + 4$$

$$7. 2 + 6 = \square$$

$$8. \square = 1 + 9$$