## 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.

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

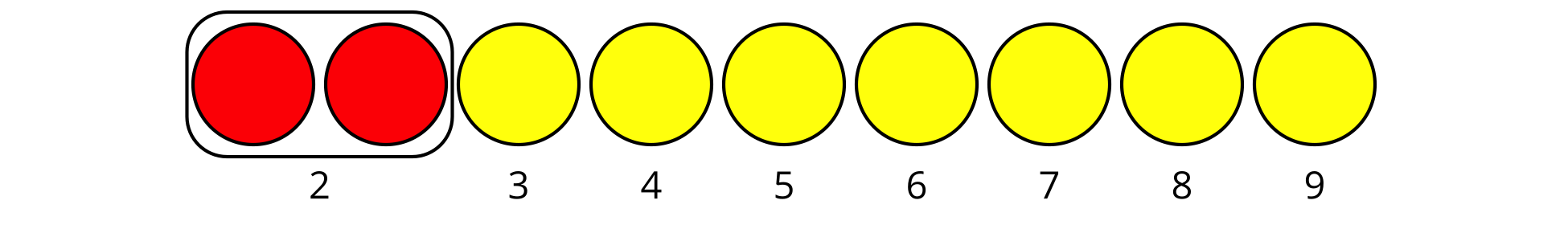
1. Han spills 3 red counters and 6 yellow counters.  
   How many counters did he spill in all?  
   Show your thinking using drawings, numbers, or words.

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

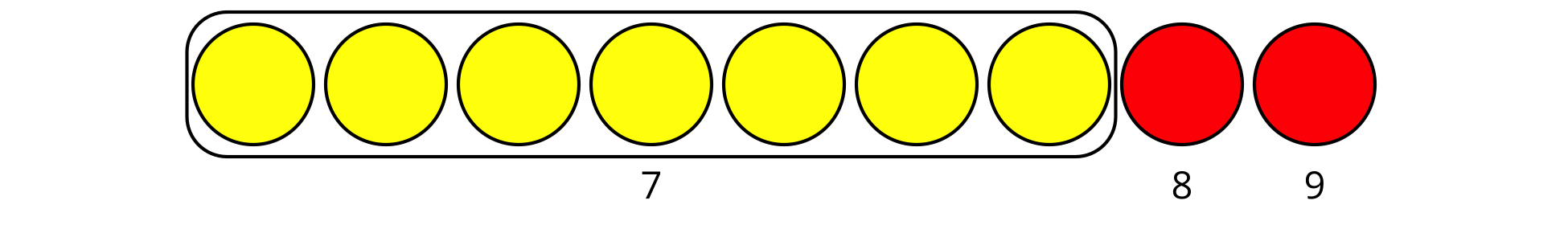
### 2.2: Are They Both Right?

Kiran and Clare are finding the value of .

Kiran counted on from 2.



Clare counted on from 7.



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.



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