## Unit 3 Lesson 13: More Story Problems with Teen Numbers

### WU Number Talk: Add Ones (Warm up)

#### Student Task Statement

Find the value of each expression mentally.

### 1 Sitting or Standing

#### Student Task Statement



1. There are students standing in the classroom.   
   Some of the students sit down on the rug.   
   There are still some students standing.
2. There are 15 students standing in the classroom.  
   Some of the students sit down on the rug.  
   There are still 5 students standing.  
   How many students sat down on the rug?  
   Show your thinking using drawings, numbers, or words.

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

### 2 Solve Story Problems and Compare Methods

#### Student Task Statement

1. There are 17 students in the classroom.  
   4 students go home.  
   How many students are still in the classroom?  
   Show your thinking using drawings, numbers, or words.

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

1. There are 17 students in the classroom.  
   Some students go home.  
   Then there are 4 students in the classroom.  
   How many students went home?  
   Show your thinking using drawings, numbers, or words.

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

### 3 Centers: Choice Time

#### Student Task Statement

Choose a center.

Shake and Spill



Compare



Number Puzzles





© CC BY 2021 Illustrative Mathematics®