# Illustrative Mathematics

# Unit 3 Lesson 19: Methods for Addition Within 20

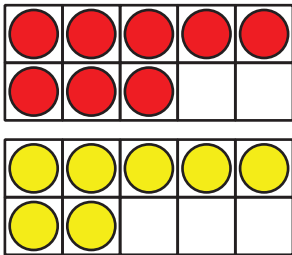## WU Number Talk: Related Expressions (Warm up)

### Student Task Statement

Find the value of each expression mentally.

- $5 + 8$
- $6 + 7$
- $8 + 7$
- $6 + 9$

## 1 Lin, Han, and Kiran Add

### Student Task Statement

Lin, Han, and Kiran are finding the value of $8 + 7$.



Lin thinks about $8 + 2 + 5$ .

Han thinks about $7 + 7 + 1$.

Kiran thinks about $8 + 8 - 1$.

Explain how each student's method works.
Show your thinking using drawings, numbers, or words.

## 2 How Did You Add?

### Student Task Statement

- Choose an addition card.

- Each partner finds the value independently.
- Each partner gives a signal when they are ready to explain their thinking.
- Each partner shares their thinking.
- Each partner writes the equation.

Choose your favorite equation.
Show how you found the value using drawings, numbers, or words.