## Lesson 19: Methods for Addition Within 20

* Let’s add within 20.

### Warm-up: Number Talk: Related Expressions

Find the value of each expression mentally.

* $5+8$
* $6+7$
* $8+7$
* $6+9$

### 19.1: Lin, Han, and Kiran Add

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.

### 19.2: How Did You Add?

* 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.



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