Unit 2, Lesson 21

Make Sense of Equations

Let's write equations and find the number that makes an equation true.

Warm-up

Number Talk: Make 10

Find the unknown value mentally.

- $6 + 4 = \square$
- $6 + \square = 10$
- $10 = 4 + \square$
- $10 = \square + \square$

Section D Summary

- We learned more about equations that show an unknown total or unknown addend.

  We matched equations to story problems.

  We also wrote equations to match story problems.

- Lin has 5 bingo chips on her board.
  She also has some chips on the table.
  All together she has 9 bingo chips.
  How many chips does Lin have on the table?

$$9 - 5 = \square$$

and

$$5 + \square = 9$$

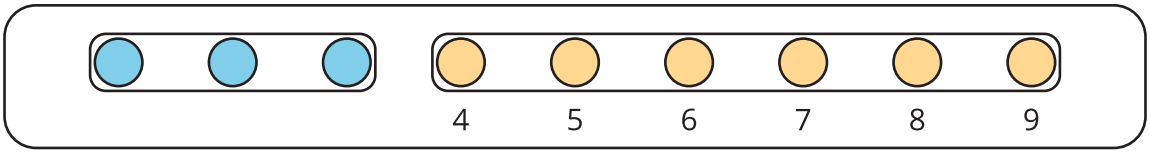
- We thought about how addition and subtraction are related.

  We used both to solve a story problem.

9 students play bingo.
3 students use blue chips to cover their boards.
The other students use yellow chips.
How many students use yellow chips?

Clare writes $3 + \square = 9$.

Jada writes $9 - 3 = \square$.



9 students play bingo