## Lesson 20: What's the Story?

- Let's write story problems to match equations.


## Warm-up: How Many Do You See: 10-Frames

How many do you see?
How do you see them?


## 20.1: Write Story Problems

Choose 2 equations. Write a story problem for each equation.

- $3+5=\square$
- $4+\square=7$
- $10-5=\square$
- $9=5+\square$
- $\square+\square=10$
- $6+\square=9$
- $8=2+\square$

1. Equation: $\qquad$
Story Problem:

## 2. Equation:

$\qquad$

## Story Problem:

20.2: I've Got the Answer

Circle a number that represents your answer.

| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Write an equation that includes the number you chose.
Put a box around the number.

Equation: $\qquad$
Write a story problem that matches your equation.

Share your story problem with a partner.
Solve your partner's story problem.

Write the equation that matches the story problem. Equation: $\qquad$


## 20.3: Centers: Choice Time

Choose a center.

Capture Squares


Shake and Spill


What's Behind My Back


## Section Summary

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- We learned about equations where a number is missing and related them to 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?

- We thought about how addition and subtraction are related by solving story problems using both addition and subtraction.

9 students are playing bingo.
3 students are using blue chips to cover their boards.
The other students are using yellow chips.
How many students are using yellow chips?

$$
\begin{aligned}
& \text { Clare wrote } 3+\square=9 \\
& \text { Jada wrote } 9-3=\square
\end{aligned}
$$



9 students playing bingo

- We wrote our own story problems to match equations.

Try writing a story to match these equations.

$$
\begin{aligned}
& 7+2=\square \\
& 6+\square=9
\end{aligned}
$$

