Day 1

Explore Solving Two-Step Word Problems

You have solved one-step word problems. Use what you know to try to solve the problem below.

Erin uses ribbon to make bookmarks. She has 3 striped bookmarks and 3 dotted bookmarks. Then she makes 7 white bookmarks. How many bookmarks does Erin have now?

TRY IT

Math Toolkit

- connecting cubes
- counters
- 10-frames
- number bonds
- number lines

DISCUSS IT

Ask your partner:
Can you explain that again?

Tell your partner:
I am not sure how to find the answer because . . .

Learning Targets

- Solve two-step word problems.
- Use models to help solve two-step problems.
- Use equations to help solve two-step problems.

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CONNECT IT



1 LOOK BACK

How many bookmarks does Erin have now? .....

2 LOOK AHEAD

You need two steps to solve some problems. Here is another example.

Juan has 3 pink markers and 7 green markers. He loses 2 markers. How many markers does Juan have now?

a. Why might you start this problem with $3 + 7 = 10$?

b. What is the next step? Complete the equation.

$10 -$ ..... $=$ .....

c. How many markers does Juan have now? .....

3 Why is this a two-step problem?

4 REFLECT

Look at the equations in problems 2a and 2b. Why is 10 in both equations?

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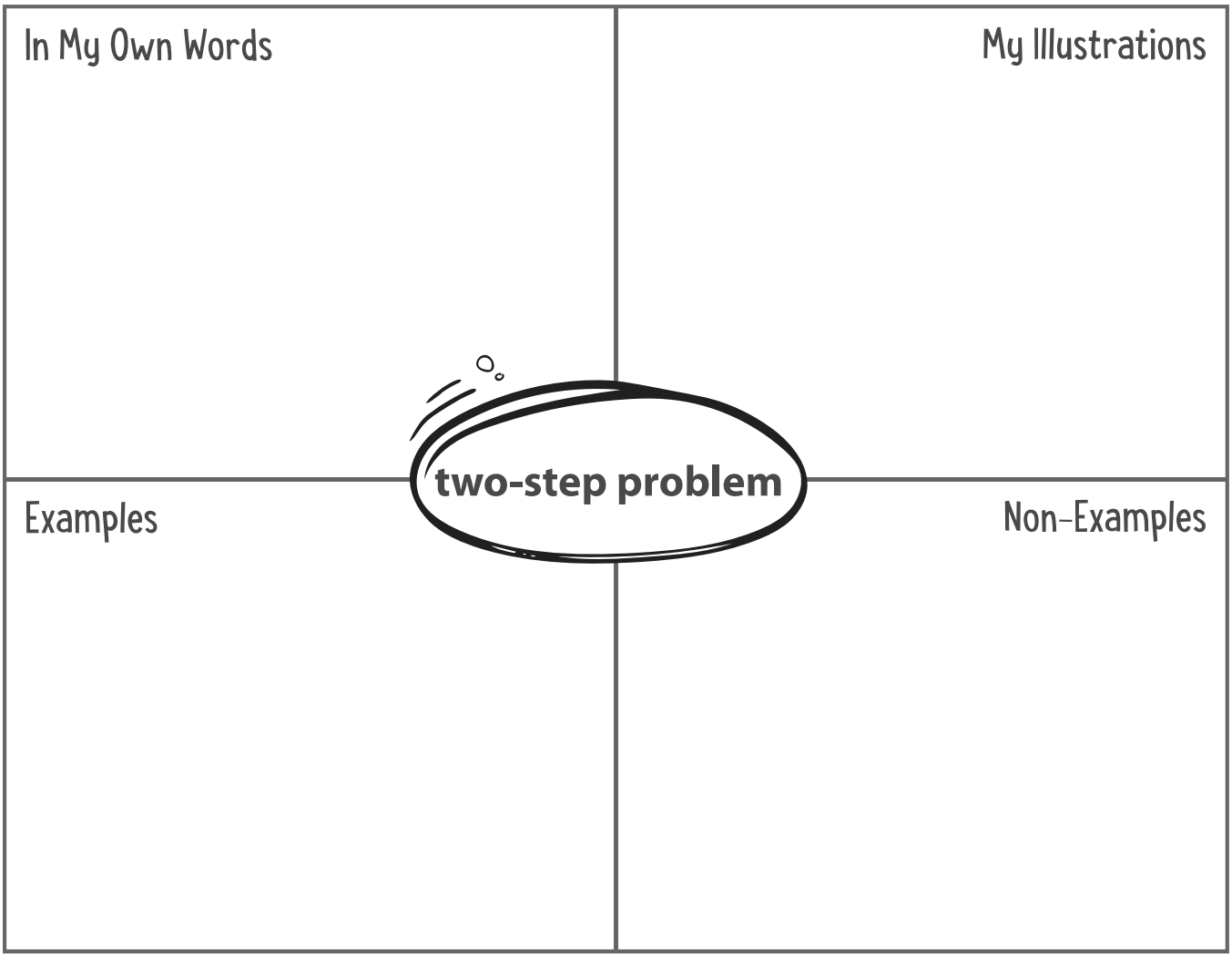
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Prepare for Solving Two-Step Word Problems

1 Think about what you know about solving two-step problems. Fill in each box. Use words, numbers, and pictures. Show as many ideas as you can.



2 Alo has 3 red marbles and 8 blue marbles. Then he loses 2 marbles. How many marbles does Alo have now?

What are two steps you can use to solve this problem?

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3 Solve the problem. Show your work.

Kia has 2 blue balloons and 5 yellow balloons. Then she buys 8 green balloons. How many balloons does Kia have now?

Solution .....

4 Check your answer. Show your work.

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