

功课和练习 第5-8课

解答一个步骤与两个步骤的问题

家庭活动 Make up a two-step story problem for your child to solve.

再看! You can solve a two-step problem by writing two equations.

Rena counts 6 birds in the tree. 3 birds fly away. Then 8 more birds land in the tree. How many birds does Rena count in the tree now?

Step 1

Subtract to find how many birds are in the tree after 3 birds fly away.

$$\underline{6} - \underline{3} = \underline{3}$$

Step 2

Add the number of birds that landed in the tree.

$$\underline{3} + \underline{8} = \underline{11}$$

11 birds



Complete both equations to solve each problem.

1. Lucy collects 9 rocks. She gives 4 rocks to Sam. Then Lucy collects 7 more rocks. How many rocks does Lucy have now?

_____ rocks

Step 1:

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Step 2:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

2. 4 boys ride their bicycles to the park. 6 more boys ride their bicycles to the park. Then 2 boys go home. How many boys are at the park now?

_____ boys

Step 1:

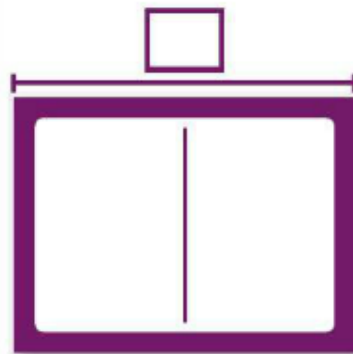
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Step 2:

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Solve each problem. Show your work.

3. © **MP.4 Model** Michael put some of the dishes away. Scott put 17 dishes away. They put away 32 dishes in all. Use the bar diagram to model the story. Then write 2 equations the model shows. How many dishes did Michael put away?



$$\begin{array}{r} \underline{\quad} + \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} \text{ dishes} \end{array}$$

4. **Higher Order Thinking** Kina picked 14 green apples. Her dad picked 8 red apples. Then they each ate 2 apples. How many apples do they have now? Explain how you solved the problem.

_____ apples

5. © **Assessment** 3 black cats were in the alley. 5 cats joined them. Then 6 cats walked away. How many cats are still in the alley? Solve. Show your work in the table.

Step 1
Step 2
Answer: _____ cats