

## Challenge

### Collections

Solve to find the unknown partner. Write the equation.

1. Tasha has 14 books. She put 6 books on a shelf. She put 2 books in her book bag and the rest on her desk. How many books did she put on the desk?
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2. Leo has 8 snow globes. He got 3 of them from Keisha, 1 from Joe, and the rest from his dad. How many snow globes did Leo get from his dad?
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3. Grace had 15 baseballs at the start of the season. She lost 2 during the first game and 3 during the second game. How many baseballs did she have after the two games?
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4. There were 8 carrots and 5 potatoes in the stew. Bill added some more carrots so there were 14 carrots in the stew. How many carrots did Bill add?
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5. **Create Your Own** Use the numbers 5, 8, and 13. Write a collection problem on a separate sheet of paper. Then solve.

# Challenge

## Collections

Solve to find the unknown partner. Write the equation.

1. Tasha has 14 books. She put 6 books on a shelf. She put 2 books in her book bag and the rest on her desk. How many books did she put on the desk?

$$6 \text{ books; } 6 + 2 + \boxed{\phantom{00}} = 14$$


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2. Leo has 8 snow globes. He got 3 of them from Keisha, 1 from Joe, and the rest from his dad. How many snow globes did Leo get from his dad?

$$4 \text{ snow globes; } 3 + 1 + \boxed{\phantom{00}} = 8$$


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3. Grace had 15 baseballs at the start of the season. She lost 2 during the first game and 3 during the second game. How many baseballs did she have after the two games?

$$10 \text{ baseballs; } 15 - 2 - 3 = \boxed{\phantom{00}}$$


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4. There were 8 carrots and 5 potatoes in the stew. Bill added some more carrots so there were 14 carrots in the stew. How many carrots did Bill add?

$$6 \text{ carrots; } 8 + \boxed{\phantom{00}} = 14$$


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5. **Create Your Own** Use the numbers 5, 8, and 13. Write a collection problem on a separate sheet of paper. Then solve.

**Problems will vary. Check children's work.**