

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?

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?

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?

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?

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

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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?

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

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?

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

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?

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

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?

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

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.