

# Develop Adding Three Numbers

Adam plants 6 flowers.

Kate plants 5 flowers.

Yuri plants 6 flowers.

How many flowers do they plant in all?

## Try It



## Math Toolkit

- counters
- connecting cubes



## DISCUSS IT

Does it matter which order you add the numbers?

Adam plants 6 flowers.

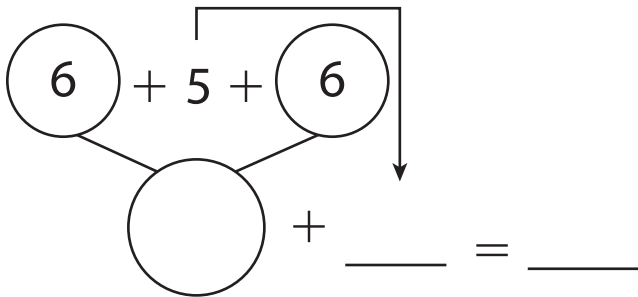
Kate plants 5 flowers.

Yuri plants 6 flowers.

How many flowers do they plant in all?

### Model It

Find  $6 + 5 + 6$ .



They plant \_\_\_\_\_ flowers in all.

### Connect It

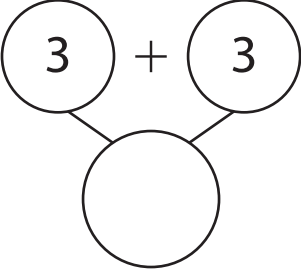
- How is your way like **Model It**? How is it different?



- 2 Boom writes  $6 + 5 + 6$  for the flower problem.  
 Buzz writes  $6 + 6 + 5$  for the same problem.  
 Buzz says they are both correct.  
 Do you agree? Why or why not?

## Apply It

- 3 Amy finds 3 rocks. Kim finds 3 rocks.  
 Nico finds 5 rocks.  
 How many rocks do they find in all?

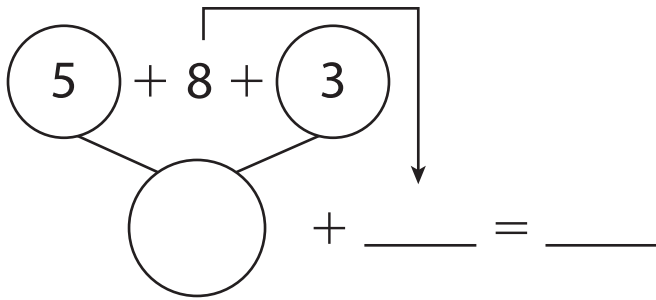


$$\begin{array}{r}
 3 + 3 + 5 = ? \\
 \downarrow \\
 + 5 = \underline{\quad}
 \end{array}$$

\_\_\_\_\_ rocks

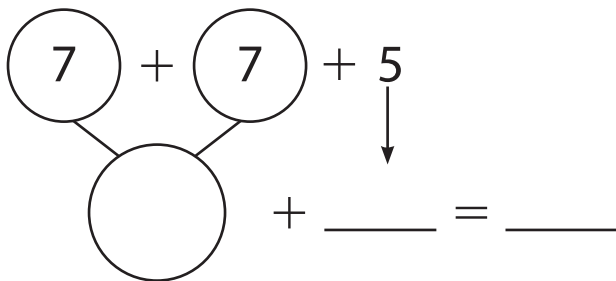


4 Find  $5 + 8 + 3$ .



$5 + 8 + 3 = \underline{\quad}$

5 Both Hector and Lindsy have 7 trading cards.  
Zach has 5 trading cards.  
How many trading cards do they have in all?



       cards



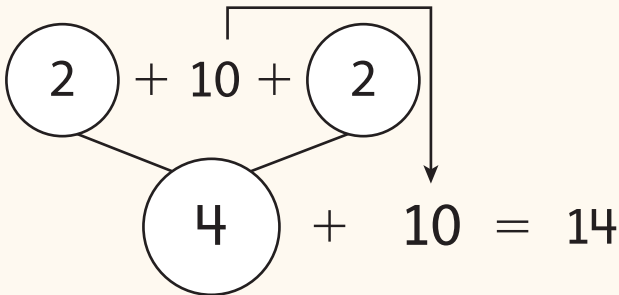
# Practice Adding Three Numbers

Look at the Example. Then solve problems 1–4.

## Example

Aisha has 2 red toy cars and 10 blue toy cars. She has 2 yellow toy cars. How many toy cars?

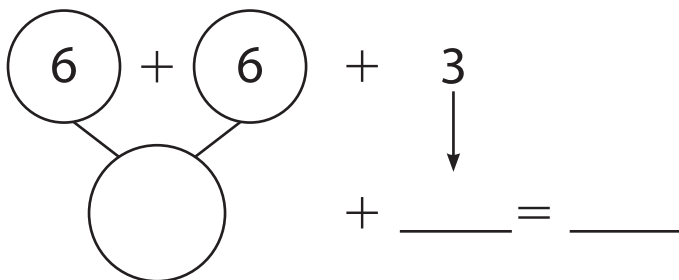
Find  $2 + 10 + 2$ .



14 toy cars



- 1** Jade has 6 shells. A friend gives her 6 shells. Another friend gives her 3 shells. How many shells does Jade have?

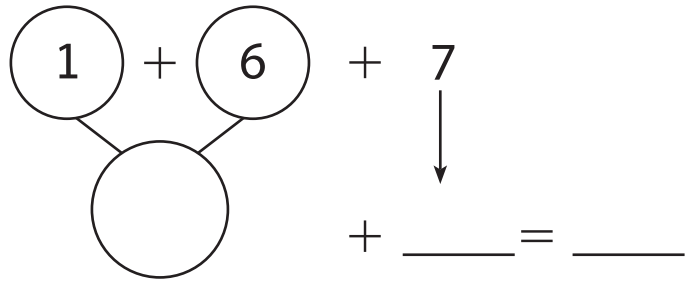


\_\_\_\_\_ shells

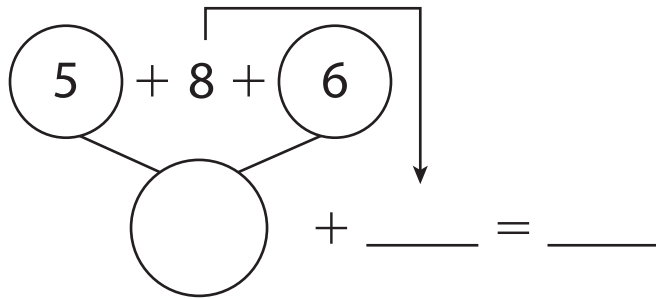


2 Find  $1 + 6 + 7$ .

$1 + 6 + 7 = \underline{\quad}$



3 Roberto has 5 coins. A friend gives him 8 coins. Another friend gives him 6 coins. How many coins does Roberto have?



\_\_\_ coins



4 Tony and Donna each have 6 coins. Tina has 4 coins. How many coins altogether?

\_\_\_ + \_\_\_ + 4 = \_\_\_

\_\_\_ coins