## **Break Apart Ones to Add**

Break apart ones to make a ten. Then add and write the sum.

i. 
$$62 + 9 =$$

2. 
$$27 + 7 =$$

3. 
$$28 + 5 =$$

4. 
$$17 + 8 =$$

9. 
$$13 + 8 =$$

10. 
$$18 + 7 =$$

# Problem Solving Real World

Solve. Write or draw to explain.

II. Derek had 18 toy airplanes. His mother bought him 7 more toy airplanes. How many toy airplanes does he have now?



\_\_\_\_ toy airplanes

12. Math Explain how you would find the sum of 46 + 7.

#### **Lesson Check**

13. What is the sum?

$$15 + 8 =$$
\_\_\_\_

#### **Spiral Review**

- 15. Leona has 4 blue beads and 8 red beads. How many beads does Leona have?
- : 16. Khoi had 4 stickers. Then he earned 2 more. How many stickers does he have now?

$$4 + 8 = \underline{\hspace{1cm}}$$
 beads

$$4 + 2 = \underline{\hspace{1cm}}$$
 stickers

17. What is the sum?

18. Write 281 using hundreds, tens, and ones.

$$4 + 5 + 4 =$$
\_\_\_\_

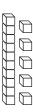
 $4 + 5 + 4 = \underline{\hspace{1cm}}$  hundreds  $\underline{\hspace{1cm}}$  tens  $\underline{\hspace{1cm}}$  one

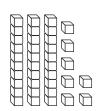
### **Use Compensation**

Go Online
Interactive Examples

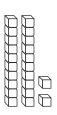
Show how to make one addend the next tens number. Complete the new addition equation.

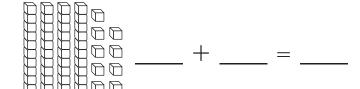
1. 
$$15 + 37 = ?$$



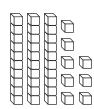


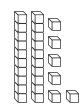
2. 
$$22 + 49 = ?$$





3. 
$$38 + 26 = ?$$





# Problem Solving Real World

Solve. Write or draw to explain.

**4.** The oak tree at the school was 34 feet tall. Then it grew 18 feet taller. How tall is the oak tree now?

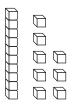
\_\_\_\_ feet tall

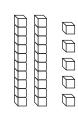
5. Explain why you would make one of the addends a tens number when solving an addition problem.

#### **Lesson Check**

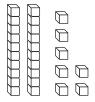
6. What is the sum?

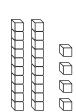
$$18 + 25 =$$





**7.** What is the sum?





## **Spiral Review**

8. Circle the even number.

27 | 14 | 1 |

9. Rodrigo sees 4 fish. Kim sees double that number of fish. How many fish does Kim see?

\_\_\_\_ fish

10. Write a related subtraction
II. What is the sum? fact for 7 + 6 = 13.

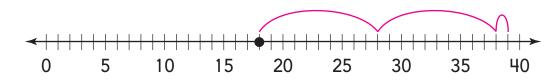
$$2 + 8 =$$

## **Break Apart Addends as Tens and Ones**

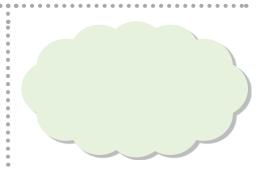
Go Online
Interactive Examples

Break apart the addends to find the sum.

$$1. |8 + 2| =$$



**2.** 33 
$$\rightarrow$$
 \_\_\_\_ + \_\_\_\_



## Problem Solving Real

Choose a way to solve. Write or draw to explain.

3. Vicente has 28 baseball cards.
Justin has 18 baseball cards. How
many baseball cards do they
have together?

baseball cards

4. Explain how to break apart the addends to find the sum of 25 + 16.

#### **Lesson Check**

5. What is the sum?

$$27 + 12 =$$

6. What is the sum?

$$17 + 35 =$$

#### **Spiral Review**

**7.** What is the value of the underlined digit?

<u>25</u>

8. What number has the same value as 12 tens?

9. Vera has 7 connecting cubes. Greg has 4 connecting cubes. How many connecting cubes do they have?

\_\_\_\_ cubes

10. Juan is painting a picture of a tree. First he paints15 leaves. Then he paints23 more leaves. How many leaves does Juan paint?

leaves