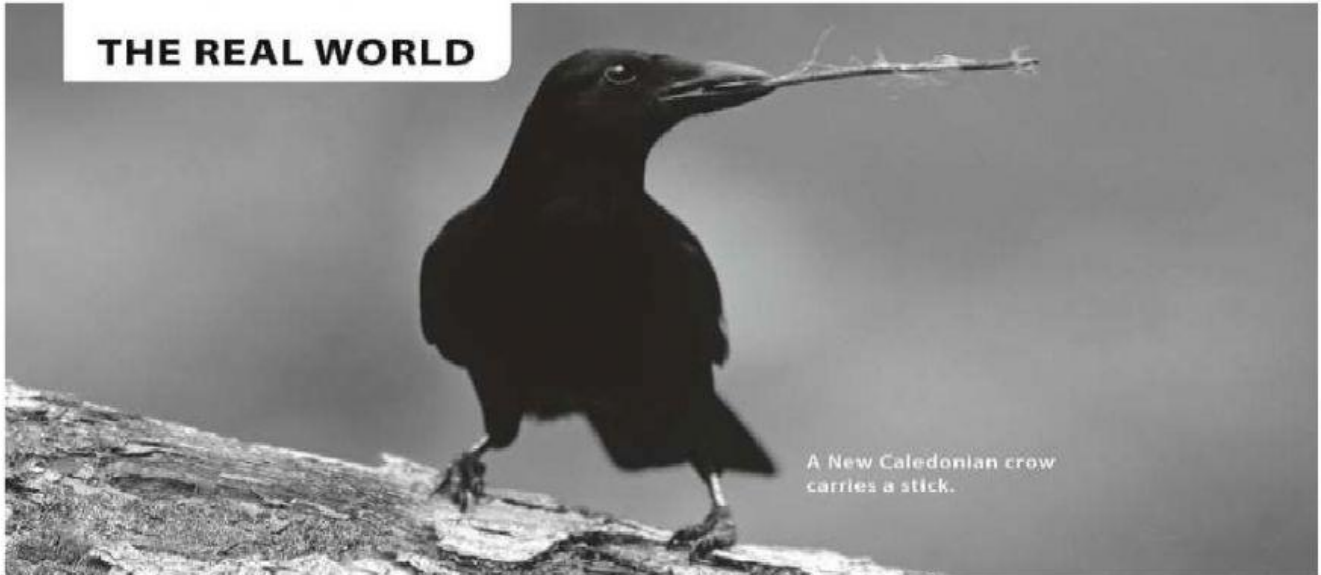


## THE REAL WORLD



A New Caledonian crow carries a stick.

**A Predict.** Can New Caledonian crows plan? \_\_\_\_\_

### Crow Intelligence

Can New Caledonian crows solve a puzzle? Scientists want to find out. They make a puzzle. The crows can get food, but only by completing three steps.

The scientists put a small box on a table. This is the puzzle. The scientists don't show the crows the steps to find the food. The crows need to solve the puzzle to get the food. First, the crows take a branch. Second, the crows use the branch to move a rock. For the third step, the crows use the rock to open a door. Then they get some food.

Not all of the crows can do this the first time they see the puzzle, but some can! The crows understand each step and can use tools to get food. The scientists are amazed. The crows can plan their actions!



**B Read the article.** Circle the correct answers.

- 1 The scientists make the puzzle difficult by \_\_\_\_\_.  
a watching the crows      b hiding each step      c giving food
- 2 The third step is to \_\_\_\_\_.  
a get a branch      b move a rock      c open a door
- 3 The scientists probably put the food \_\_\_\_\_.  
a behind the door      b under the rock      c in front of the box
- 4 \_\_\_\_\_ of the crows solve the puzzle the first time.  
a All      b Some      c None

## READING

**A Skim the article.** What's special about Dema and Nia?

- a They're friends.      b They like the same food.      c They're the same age.

### DEMA AND NIA

This is Dema and his good friend, Nia.

Dema is a Sumatran tiger. He's black and orange. Nia is orange, too, but she isn't a tiger. She's a Sumatran orangutan.

There aren't many Sumatran tigers and orangutans now. They live in the Taman Safari Zoo in Indonesia. Tigers and orangutans aren't usually friends, but Dema and Nia are babies. They are friends, and they are happy together.



#### Tigers

Tigers are smart.  
They can climb trees and swim.  
They eat meat.  
They can eat 27 kilograms of meat in one day.  
They usually eat 5 kilograms of meat in one meal.

#### Orangutans

In Malay, *orangutan* means "person of the forest."  
Orangutans are very smart.  
They can climb trees.  
They are usually in trees—90 percent of the time.  
They often eat fruit and the leaves of trees.

**B EXAM PRACTICE** Read the article. Circle **T** for True, **F** for False, or **NG** for Not Given.

- |   |   |   |    |
|---|---|---|----|
| 1 Nia and Dema can communicate with each other.     | T | F | NG |
| 2 They live in a zoo in Australia.                  | T | F | NG |
| 3 Orangutans spend 10 percent of their time eating. | T | F | NG |
| 4 Tigers can eat 27 kilograms of meat in one day.   | T | F | NG |

**C Complete the diagram.** Write the descriptions (a–f).

- a are orange  
b are smart  
c eat fruit  
d can swim  
e can climb trees  
f are usually in trees

