

10

Believe your eyes!

Reading

1 Scan the article and look at the photos on page 85. Answer the questions.

- What do the numbers in each heading refer to?

- Why does a horse have a "blind spot"?

- Why are the four-eyed fish's eyes arranged the way they are?

- Which creature probably has the widest view?

2 Read the article. Circle T (true), F (false), or NG (information not given).

- A squid's eye can weigh as much as 10 kilograms. T F NG
- A copepod uses its eye to hunt. T F NG
- Horses' eyes work in a way that's very similar to humans'. T F NG
- The name of the four-eyed fish isn't exactly correct. T F NG
- Most of the box jellyfish's brain is used for vision. T F NG
- Flies use their eyes even when they're sleeping. T F NG

3 Find the following information in the article.

- The distance a person can see: _____
- The distance some animals can see while hunting: _____
- The actual number of eyes a four-eyed fish has: _____
- The number of eyes a box jellyfish uses for hunting: _____
- The number of eyes a fly uses especially for getting around: _____

4 Look at the photos. Answer the questions.



An ostrich



An owl

- Which bird is a hunter? How can you tell?

- Which animal has a similar view as the ostrich?

- What advantage does the ostrich gain from the position of its eyes?

Look at the Learning to Learn box. Then do the tasks.

LEARNING TO LEARN: READING

Identifying key words

When you read, you don't need to understand every word in order to get the meaning of a text. The key content words (related to the topic) usually explain the main meaning. Learning to identify key words can help you read and understand a text more quickly.

- Underline the key words in the following questions. Then find and underline the key words in the text that give you the answers.
 - What visual information is available to a copepod?
 - What is the four-eyed fish's food source?
 - What does a box jellyfish lack that other animals have?
- Which key words are the same in both question and text?
