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Believe your eyes!

Reading

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

- 1 What do the numbers in each heading refer to?

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

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

- 4 Which creature probably has the widest view?

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

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

3 Find the following information in the article.

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

4 Look at the photos. Answer the questions.



An ostrich



An owl

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

- 2 Which animal has a similar view as the ostrich?

- 3 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.

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