FQCUS READERS

BRAIN-COMPUTER INTERFACES

1. Write a paragraph describing one of the things a BCI can help people do.
2. Would you want to try using a BCI? Why or why not?

- **3.** What part of a BCI picks up signals from the user's brain?
 - A. the amplifier
 - **B.** the converter
 - C. the electrodes
- **4.** How could a BCI help people control prosthetic hands?
 - **A.** It could help them sense when they had a good grip on something they wanted to pick up.
 - **B.** It could help them move the prosthetic hands without thinking.
 - **C.** It could help them send messages to other people with prosthetic limbs.

F@CUS READERS

Answer Key:

- 1. Answers will vary
- 2. Answers will vary
- **3.** C
- **4.** A