

- 1.** Explain what you think might be the *advantages* of each of the following fishing methods.

 - a. Hook and line
 - b. Gill nets
 - c. Longlines
 - d. Trawling
- 2.** What do you see as the *disadvantages* of each of the following methods?

 - a. Hook and line
 - b. Gill nets
 - c. Longlines
 - d. Trawling
- 3.** Most sharks reproduce slowly, producing small numbers of young at a time and maturing quite late in life—more like elephants or humans than cockroaches or rabbits. Why might some fishing methods, such as using drift nets and longlines, present particular problems for many shark species, whether they are intentionally or accidentally caught?
- 4.** In recent years, many sharks that were caught accidentally were dumped back into the sea—dead or alive. Now, because of the rising popularity of shark-fin soup, many fishers are cutting off the sharks' fins and then dumping the sharks back into the ocean. What do you think of this practice?