

FOCUS ON

## HUMANS VS. ARTIFICIAL INTELLIGENCE

1. Summarize how Watson became a *Jeopardy!* champion.
2. Do you think that playing a board game is a good test for intelligence? Why or why not?
3. In what year did world chess champion Garry Kasparov lose a match to Deep Blue?
  - A. 2016
  - B. 1997
  - C. 1989
4. What might have happened if programmers gave strategies to AlphaGo Zero rather than let the program learn by playing itself?
  - A. It would have been a worse player at Go.
  - B. It would have been a better player of Go.
  - C. It would have beaten Kasparov at chess.

## **Answer Key:**

1. Answers will vary
2. Answers will vary
3. B
4. A