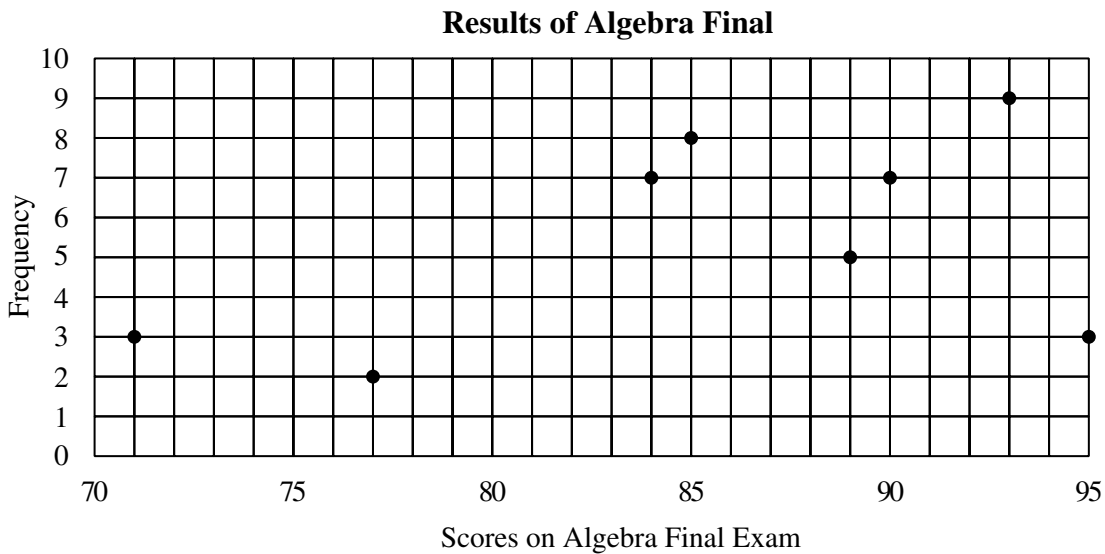


- 5 A survey is conducted to find the most popular food among eighth-grade students at a school. Which of the following sampling methods would give the **most** accurate results?
- A. choose every fourth student in an alphabetical list of all eighth-grade students
  - B. choose every eighth-grade teacher and every eighth-grade parent
  - C. choose every fourth student in an alphabetical list of all eighth-grade girls
  - D. choose every eighth-grade student athlete

- 6 The graph below shows the frequency of test scores on the algebra final exam.



What is the **mode** of the algebra final exam scores?

- A. 88
- B. 89
- C. 93
- D. 95

