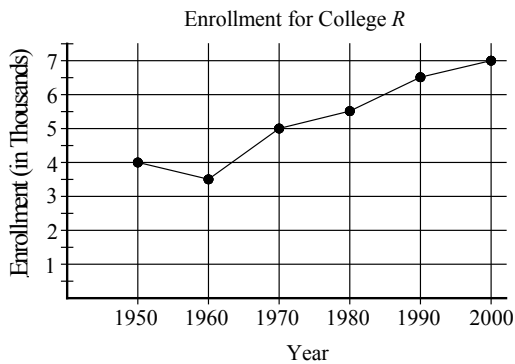


Exercise - Graphical Displays

Questions 1-3 refer to the following information.



The line graph above shows the enrollment for College *R* between 1950 and 2000.

1

According to the graph above, College *R* showed the greatest change in enrollment between which two decades?

- A) 1950 to 1960
- B) 1960 to 1970
- C) 1970 to 1980
- D) 1980 to 1990

2

What is the average rate of increase in enrollment per decade between 1950 and 2000?

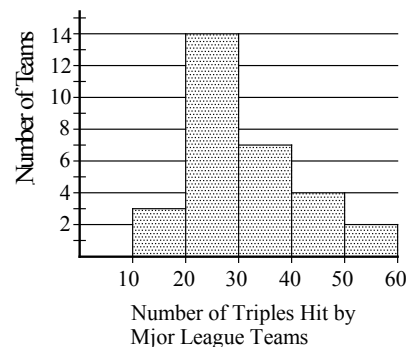
- A) 500
- B) 600
- C) 750
- D) 875

3

If enrollment increases by approximately the same percentage between 2000 and 2010 as it decreased between 1950 and 1960, what is the expected enrollment in 2010?

- A) 7,250
- B) 7,540
- C) 7,650
- D) 7,875

4



The histogram above shows the distribution of the number of triples hit by 30 major league baseball teams in a certain year. Which of the following could be the median number of triples represented in the histogram?

- A) 19
- B) 27
- C) 32
- D) 34