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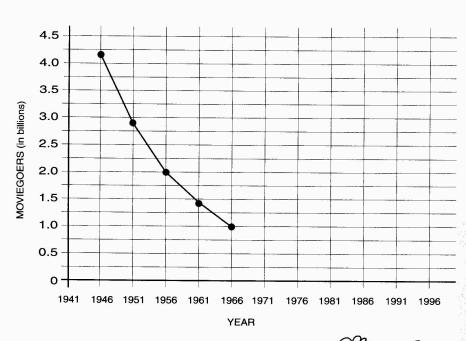
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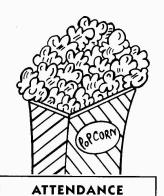
Science Skills 6

Interpreting Line Graphs

Directions: Complete the graph with the information in the box below. Then answer the questions.

Movie Attendance in the United States (numbers have been approximated for graphing purposes)





	IN MOVIE	THEATERS	
Year		Number	
		of People	
	1971	0.8 billion	
	1976	1.0 billion	
	1981	1.2 billion	
	1986	1.1 billion	
	1991	1.3 billion	
	1996	1.5 billion	



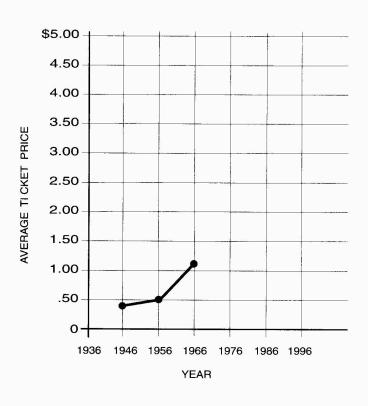
QUESTIONS

- 1. About how many people went to the movies in 1956?
- 2. In which year was attendance the least?
- 3. About how many fewer people saw movies in 1976 than in 1956?
- **4. a.** The greatest drop in attendance occurred between which two years on the graph?
 - **b.** About how much did attendance drop during that time?

Directions: Complete the graph with the information in the box below. Then answer the questions.

Movie Ticket Prices in the United States

(numbers have been averaged and approximated for graphing purposes)





Now Playing				
•	TICKET PRICES			
•	Year	Price		
•	1976	\$2.25		
•	1986	\$3.75		
•	1996	\$4.50		
•				

QUESTIONS

- I. About how much more did a ticket cost in 1986 than in 1946?
- 2. In which ten-year period did ticket prices increase the most?
- 3. How much less did a ticket cost in 1956 than in 1996?
- **4.** Which cost more, buying five tickets in 1946 or one ticket in 1996?
- 5. For the price of one ticket in 1996, how many tickets could you buy at the 1946 price?