



Name _____ Class _____ Date _____

- 1 Based on the **scatter plot** shown, in which **year** were **3 million newspapers** sold?

- A 1996
- B 1997
- C 1998
- D 1999



- 2 Based on the **scatter plot**, in which **year** were home sales equal to **5 million**?

- A 2003
- B 2004
- C 2005
- D 2006



- 3 For the **scatter plot** shown, if a line of best fit was given, what would be the estimated amount of **VCRs** in **1994**?

- A 2,000
- B 3,000
- C 4,000
- D



- 4 For the scatter plot shown, if a **line of best fit** was given, what would be the estimated amount of **milk consumption** for this household in **1996**?

- A 30 gallons
- B 40 gallons



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PREVIEW

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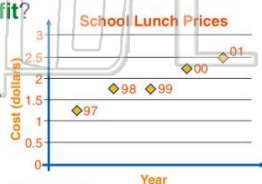
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to meet their goal?

- A 10 cars, 50 trucks
- B 51 cars, 34 trucks
- C 20 cars, 51 trucks
- D 80 cars, 10 trucks

- A 55 adult and 104 child tickets
- B 100 adult and 20 child tickets
- C 75 adult and 66 child tickets
- D 10 adult and 180 child tickets

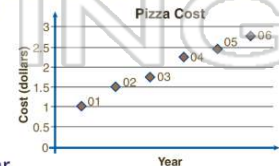
- 9 The scatter plot shows the **price of school lunches** in New York. What can be concluded from the **line of best fit**?

- A The cost of lunches has fallen.
- B In 1999, the cost was higher than 1998.
- C The cost has risen .50 a year.
- D In 2002, the price should be about \$2.75.



- 10 For the scatter plot shown about the **cost of a slice of pizza**, what can be concluded from the **line of best fit**?

- A In 2007, the price should be \$2.50
- B The price has risen .50 per year.
- C In 2007, the price should be \$3.00.
- D In 2004, the price was the lowest.





ANSWER KEY

Based on the **scatter plot** shown, in which **year** were **3 million newspapers** sold?

- A 1996
- B 1997
- C 1998
- D 1999



(b)

Based on the **scatter plot**, in which **year** were home sales **equal to 5 million**?

- A 2003
- B 2004
- C 2005
- D 2006



(c)

For the **scatter plot** shown, if a line of best fit was given, what would be the estimated amount of **VCRs** in **1994**?

- A 2,000
- B 3,000
- C 4,000
- D 5,000



(a)

For the scatter plot shown, if a **line of best fit** was given, what would be the estimated amount of **milk consumption** for this household in **1996**?

- A 30 gallons
- B 40 gallons
- C 50 gallons



(c)



PREVIEW

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- A 10 cars, 50 trucks
- B 51 cars, 34 trucks
- C 20 cars, 51 trucks
- D 80 cars, 10 trucks

- A 55 adult and 104 child tickets
- B 100 adult and 20 child tickets
- C 75 adult and 66 child tickets
- D 10 adult and 180 child tickets

The scatter plot shows the **price of school lunches** in New York. What can be concluded from the **line of best fit**?

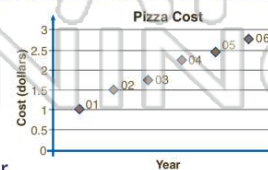
- A The cost of lunches has fallen.
- B In 1999, the cost was higher than 1998.
- C The cost has risen .50 a year.
- D In 2002, the price should be about \$2.75.



(d)

For the scatter plot shown about the **cost of a slice of pizza**, what can be concluded from the **line of best fit**?

- A In 2007, the price should be \$2.50
- B The price has risen .50 per year.
- C In 2007, the price should be \$3.00.
- D In 2004, the price was the lowest.



(c)