## Estimate Line of Best Fit Scatter Plots 02/29/2012

Page 1

ages read per year. Which

		02/25/2012	
Student Name: Class: Date: Instructions:			
		Read each question carefully and select the correct answer.	
		s. Books Read	

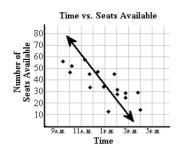
D.

B.

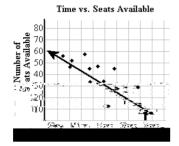
Age vs. Books Read

Age vs. Books Read

2. The graphs below show the number of seats available at various times of the day in several different theaters. Which graph illustrates the line of best fit for this data?

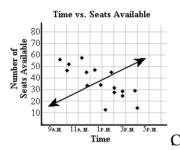


A.



B.

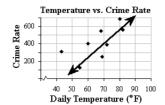
C.



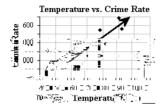
3.	The graphs below show the lengths of various electrical circuits and the temperature of a light bulb on
	each. Which graph illustrates the line of best fit for this data?

A.

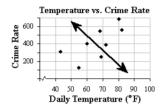
4. The graphs below show the relationship between the crime rate in several western cities and the daily temperature. Which graph illustrates the line of best fit for this data?



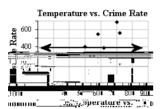




В.



C.



D.