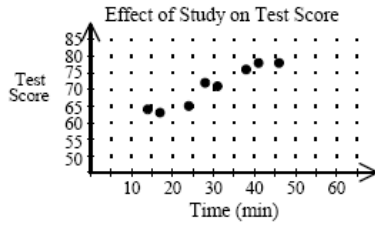


#1

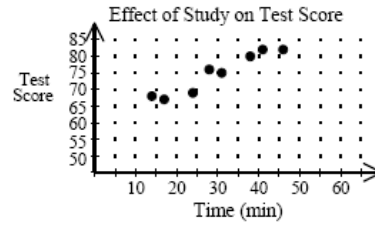
The table shows the study times and test scores for a number of students. Identify the scatter plot that corresponds to the given data.

Study Time (min)	14	17	24	28	31	38	41	46
Test Score	64	63	65	72	71	76	78	78

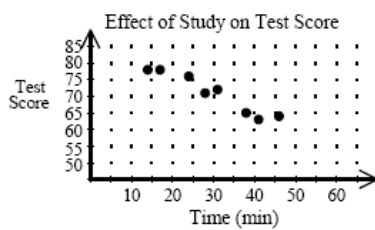
[A]



[B]



[C]

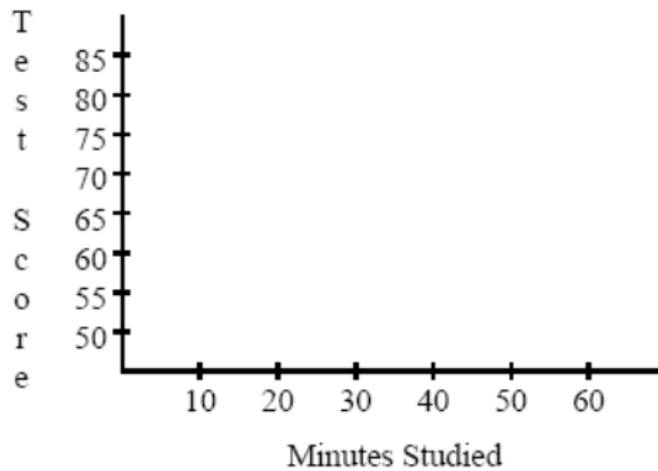


[D] none of these

#2

Construct a scatter plot to show the relationship between minutes spent studying and test scores.

Study Time (min.)	19	24	26	32	34	39	44	46
Test Score	66	65	70	73	71	74	75	80

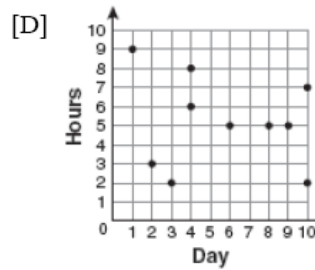
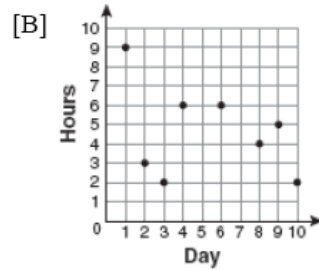
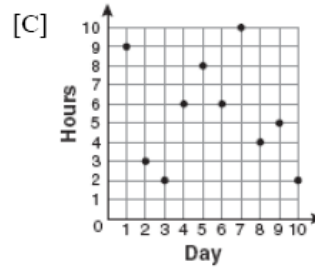
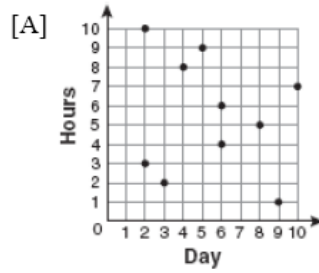


#3

For 10 days, Romero kept a record of the number of hours he spent listening to music. The information is shown in the table below.

Day	1	2	3	4	5	6	7	8	9	10
Hours	9	3	2	6	8	6	10	4	5	2

Which scatter plot shows Romero's data graphically?



#4

The table shows Christine's best javelin throws in meters each year.

Year	1989	1990	1991	1992	1993	1994	1995	1996
Distance	46.95	47.15	48.85	47.55	50	49.7	47.9	49.6

Display the data on a scatter plot of distance versus year. Draw a line of best fit.

