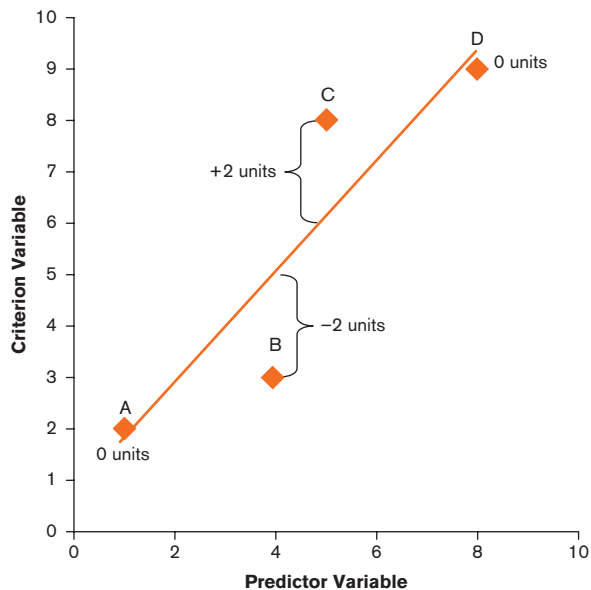


FIGURE 16.2**A Table and Scatter Plot of Four Hypothetical Data Points**

Predictor Variable	Criterion Variable
X	Y
1	2
4	3
5	8
8	9



The regression line and the distances, in units, between the data points and the regression line are shown. Both the table and the scatter plot show the same data.