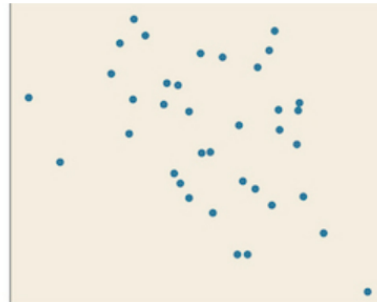


Exercise 16

For the following exercises, match each scatterplot with one of the four specified correlations in Figure 9 and Figure 10.



(a)



(b)

Figure 9



(c)



(d)

Figure 10

$$r = 0.26$$

Solution

A line with positive slope looks like it could barely represent the data.



(a)