

◆ Skill B Finding the line of best fit for a scatter plot

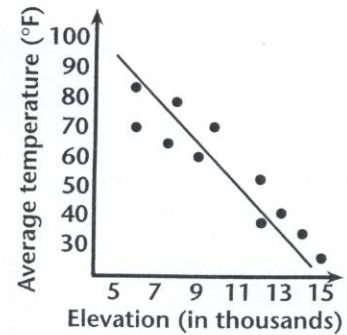
Recall The line of best fit represents an approximation of the data on a scatter plot.

◆ Example

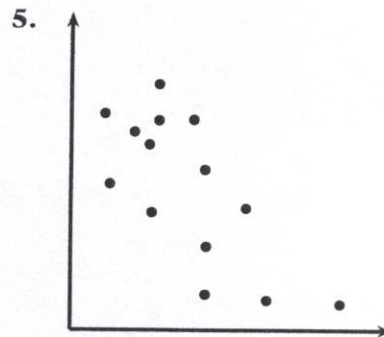
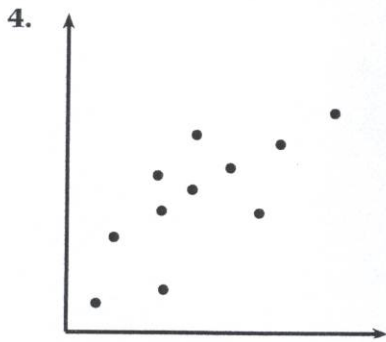
Approximate the line of best fit for the scatter plot.

◆ Solution

Use a straight edge and choose the line that is closest to all the points.



Approximate the line of best fit for each scatter plot.



6. Which line below better represents the scatter plot at right?

