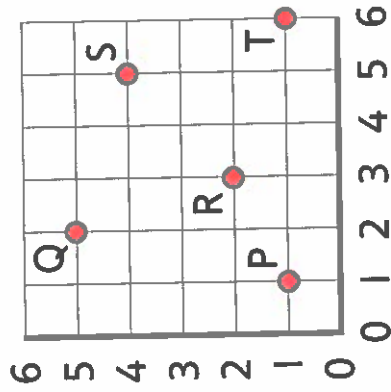


End of unit check

1 Which point has been plotted in the wrong position?

- A Point Q
- B Point R
- C Point S
- D Point T

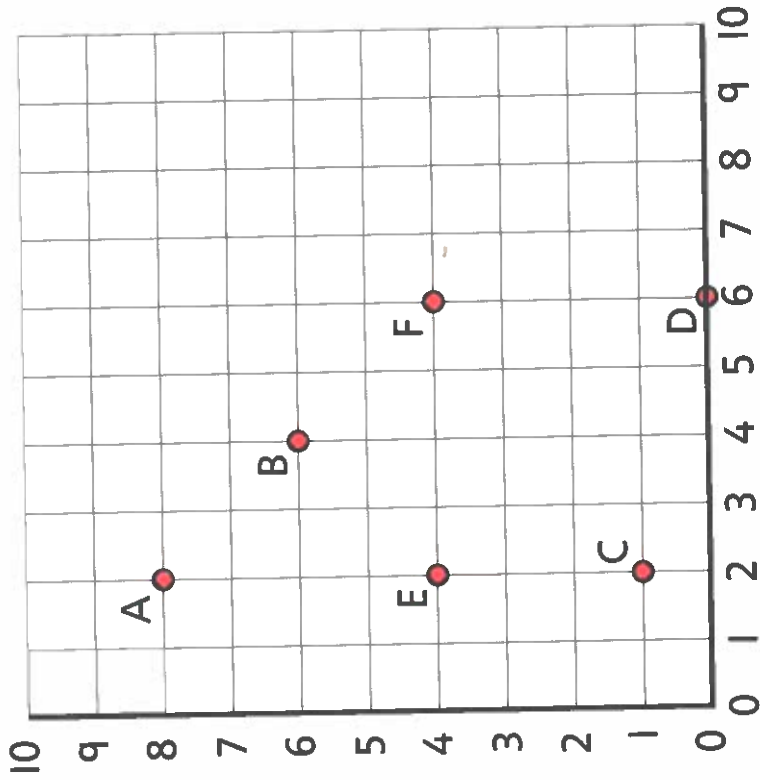
Plot:
P (1,1)
Q (2,5)
R (3,2)
S (4,5)
T (6,1)



2 Points E and F are two of the corners of a square.

Which of these points could not be another corner of the same square?

- A Point A
- B Point B
- C Point C
- D Point D

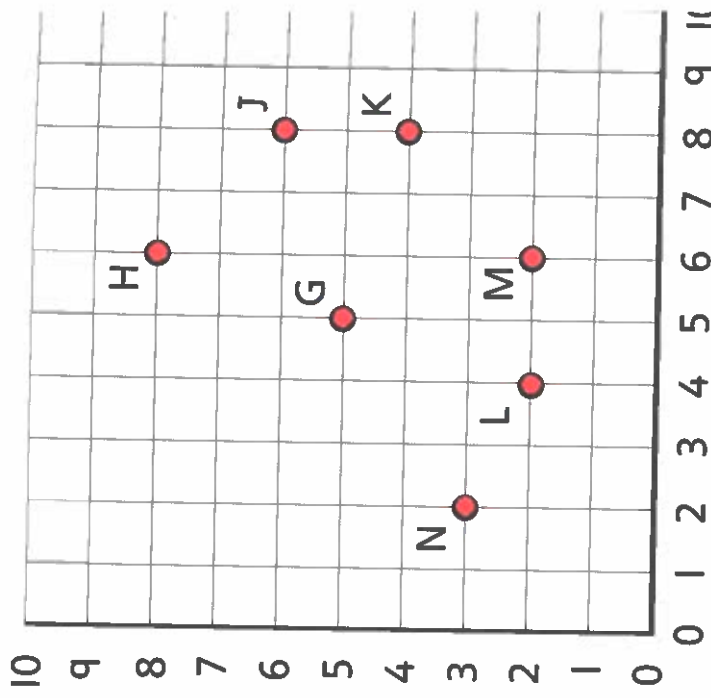


Use this grid for questions 3 to 5.

3 Which point would these instructions take you to?

Start at point G. Move 3 right, 1 down.

- A Point J
- B Point K
- C Point H
- D Point M



4 Which instructions describe the journey from G to N?

- A 4 left, 3 down
- B 3 left, 2 down
- C 3 left, 4 down
- D 2 left, 3 down

5 The journey '1 left, 3 down' finished at point G. Where did it start?

- A Point H
- B Point J
- C Point L
- D Point M

6 Draw the quadrilateral with vertices at (4,8), (7,5), (7,0) and (2,5) on a grid.

Which point could you move to change the quadrilateral to a square? What are the coordinates of the new point?