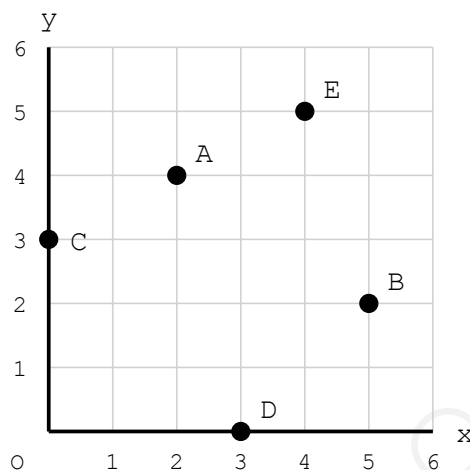


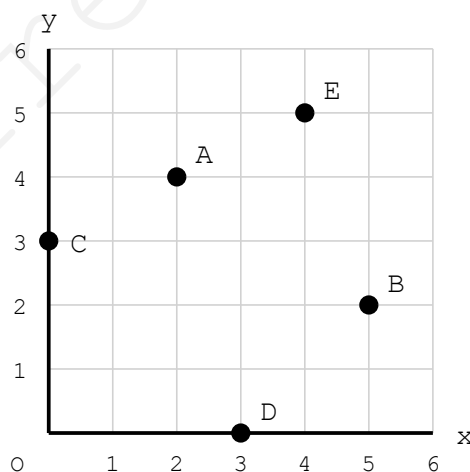
Coordinates & Graphs: Easy Practice Paper 1

Q1. What are the coordinates of point A?



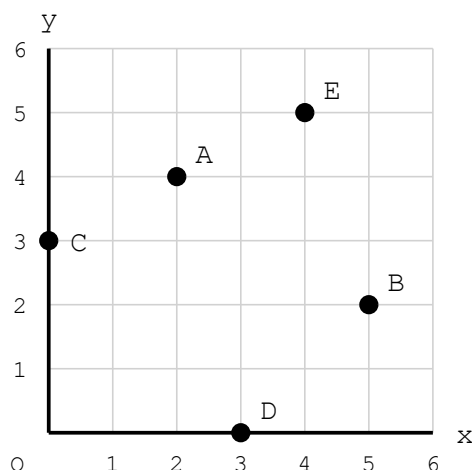
- A. (2, 4) B. (4, 2) C. (2, 2) D. (4, 4) E. (0, 2)

Q2. Which point has the coordinates (5, 2)?



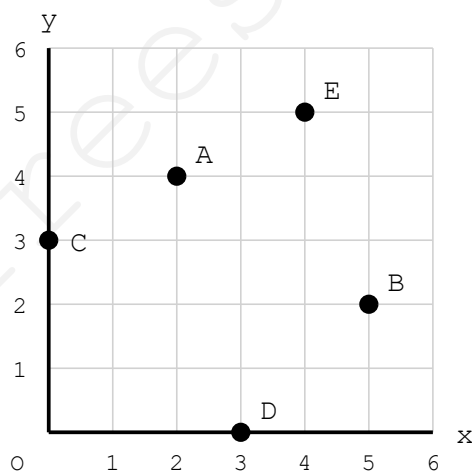
- A. A B. B C. C D. D E. E

Q3. Which point lies on the y-axis?



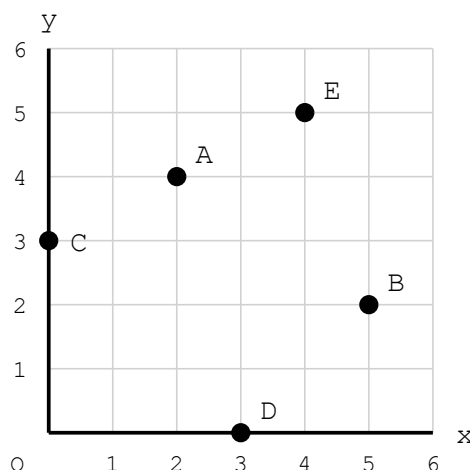
- A. A B. B C. C D. D E. E

Q4. Which point has an x-coordinate of 4?



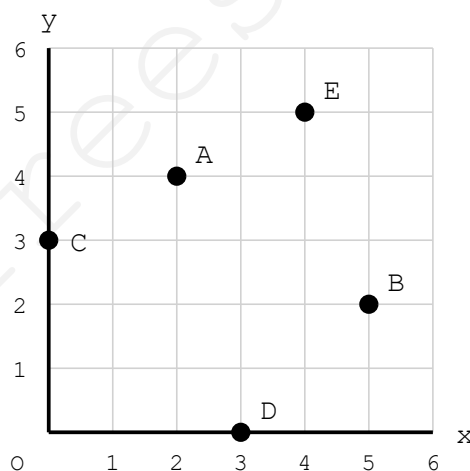
- A. A B. B C. C D. D E. E

Q5. What are the coordinates of point D?



- A. (0, 3) B. (3, 3) C. (3, 0) D. (0, 0) E. (3, 1)

Q6. Which point is the highest up on the grid?



- A. A B. B C. C D. D E. E

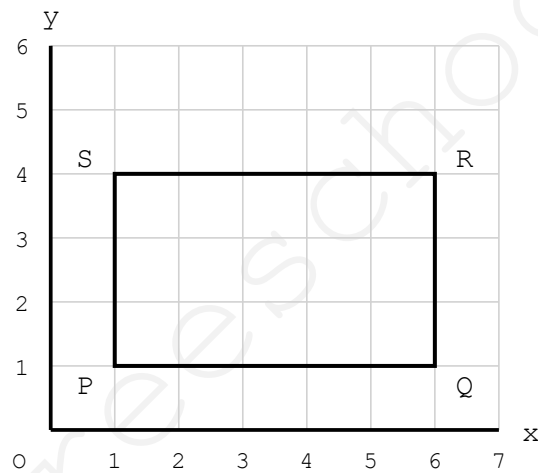
Q7. Which pair of coordinates describes the origin, the point marked O?

- A. (0, 0) B. (1, 1) C. (1, 0) D. (0, 1) E. (2, 0)

Q8. To plot the point $(6, 1)$ you begin at the origin. What should you do next?

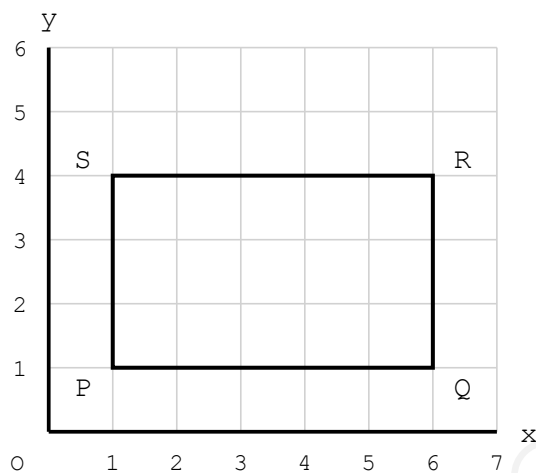
- A. Go 6 right, then 1 up
- B. Go 1 right, then 6 up
- C. Go 6 up, then 1 right
- D. Go 6 left, then 1 down
- E. Go 1 left, then 6 up

Q9. PQRS is a rectangle. What are the coordinates of corner R?



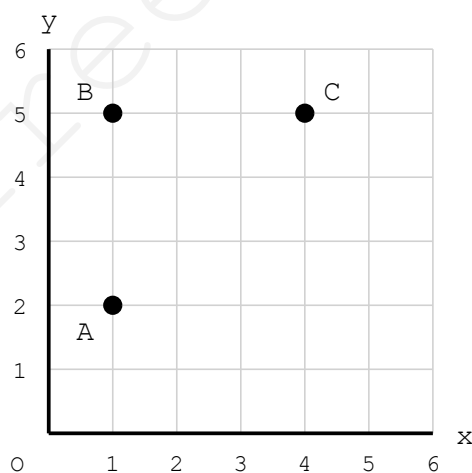
- A. $(1, 4)$
- B. $(4, 6)$
- C. $(6, 1)$
- D. $(6, 4)$
- E. $(4, 4)$

Q10. PQRS is a rectangle. How many squares long is the side PQ?



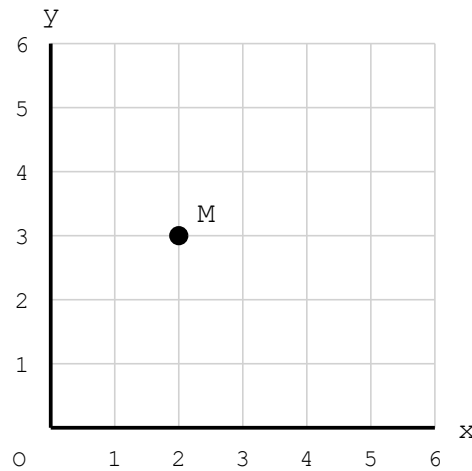
- A. 3 B. 4 C. 5 D. 6 E. 7

Q11. A, B and C are three corners of a square. What are the coordinates of the fourth corner?



- A. (2, 4) B. (4, 1) C. (4, 4) D. (5, 2) E. (4, 2)

Q12. Point M is moved 3 squares to the right. What are the coordinates of its new position?

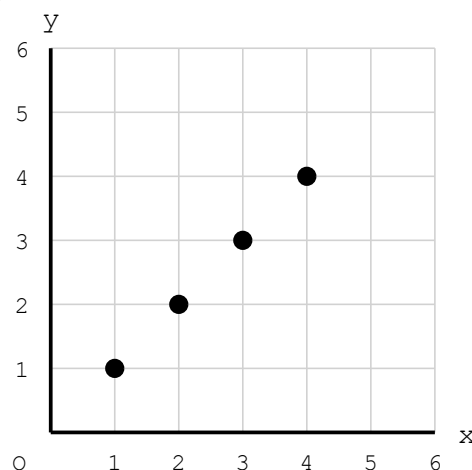


- A. (2, 6) B. (5, 3) C. (3, 3) D. (5, 6) E. (2, 3)

Q13. A counter starts at (1, 2). It moves 4 squares right and then 3 squares up. Where does it finish?

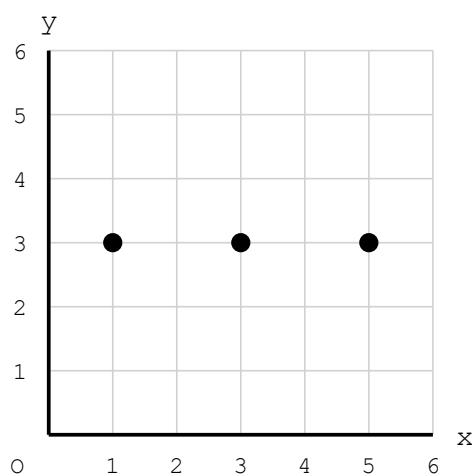
- A. (4, 3) B. (5, 3) C. (1, 5) D. (5, 5) E. (4, 5)

Q14. The four points make a pattern. Which point comes next?



- A. (5, 4) B. (4, 5) C. (5, 5) D. (6, 4) E. (5, 6)

Q15. Look at the three points marked on the grid. What do they all have in common?



- A. Every x-coordinate is 3
- B. They all lie on the x-axis
- C. They all lie on the y-axis
- D. Every y-coordinate is 3
- E. Their coordinates add up to 3