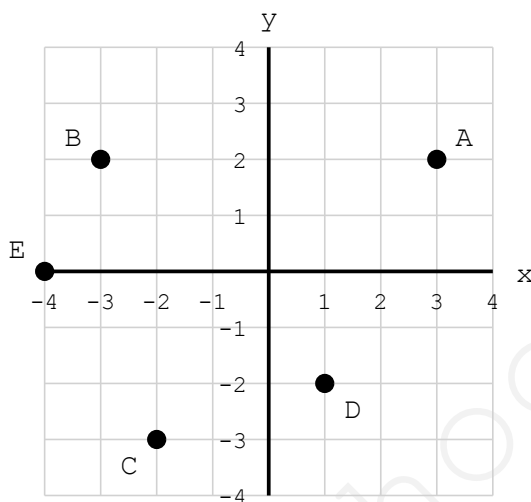


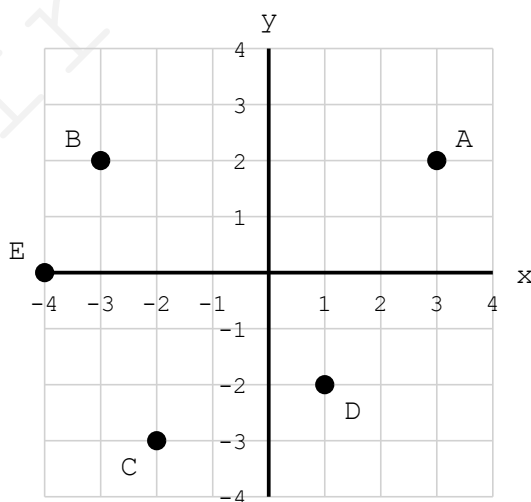
Coordinates & Graphs: Easy Practice Paper 5

Q1. What are the coordinates of point A?



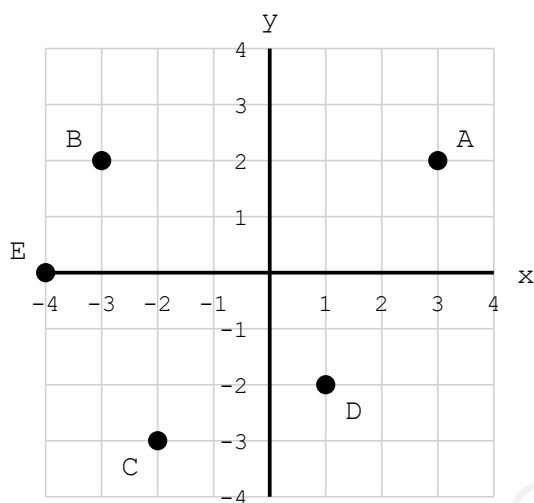
- A. (3, 2) B. (2, 3) C. (3, -2) D. (-3, 2) E. (2, -3)

Q2. Which point has the coordinates (-3, 2)?



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

Q3. Which point lies on the x-axis?



A. A

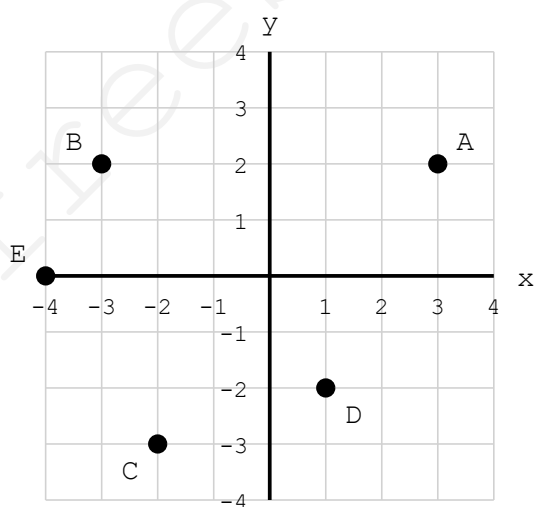
B. B

C. C

D. D

E. E

Q4. Which point has both coordinates negative?



A. A

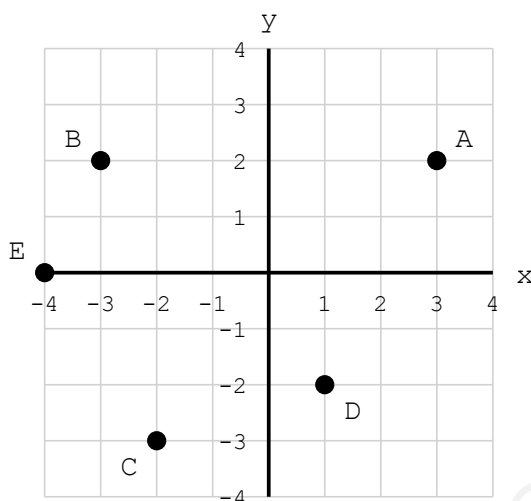
B. B

C. C

D. D

E. E

Q5. What are the coordinates of point D?

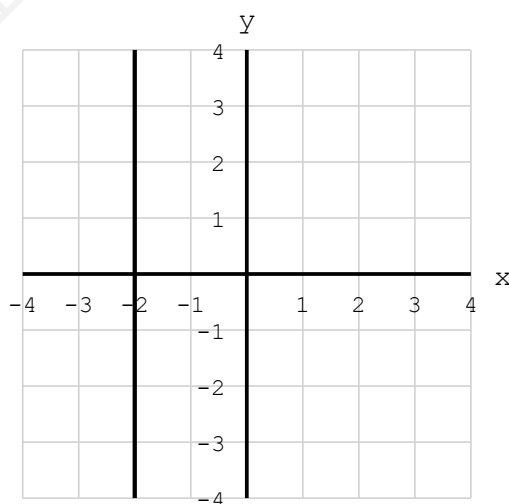


- A. $(-1, 2)$ B. $(2, -1)$ C. $(1, 2)$ D. $(-2, 1)$ E. $(1, -2)$

Q6. Which of these points lies to the left of the y-axis?

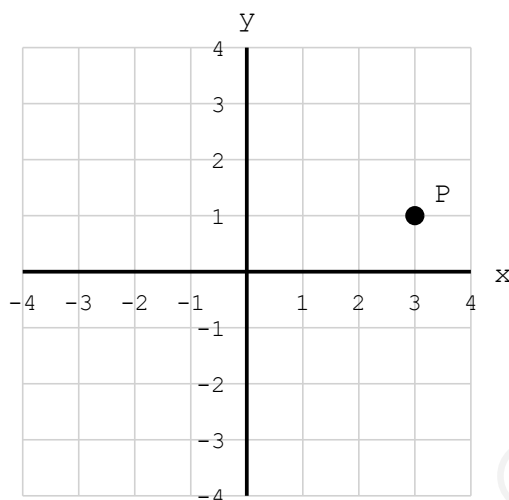
- A. $(2, 5)$ B. $(5, 2)$ C. $(0, 4)$ D. $(-4, 1)$ E. $(3, -2)$

Q7. What is the equation of the straight line drawn on this grid?



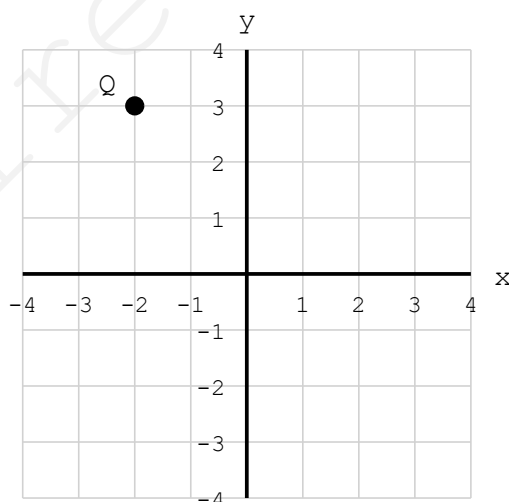
- A. $y = -2$ B. $y = x$ C. $x = 2$ D. $x = -2$ E. $y = 2$

Q8. Point P is reflected in the y-axis. What are the coordinates of its image?



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

Q9. Point Q is reflected in the x-axis. What are the coordinates of its image?

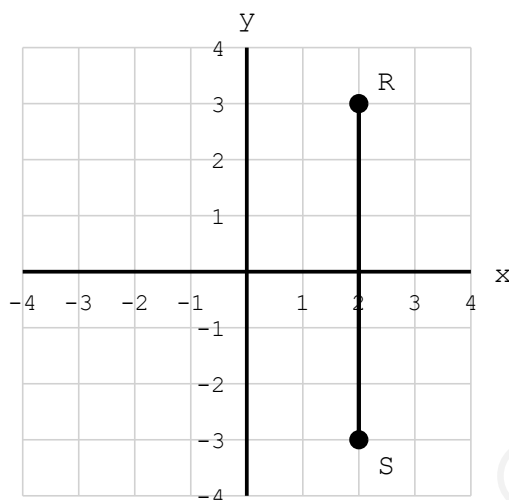


- A. (2, 3) B. (2, -3) C. (3, -2) D. (-2, -3) E. (-3, 2)

Q10. Which of these four points is furthest to the left?

- A. (-5, 0) B. (-1, 6) C. (2, -9) D. (0, -7) E. (-3, 4)

Q11. The two ends of a straight line are marked. What are the coordinates of the midpoint of the line?



- A. (0, 0) B. (0, 2) C. (2, 3) D. (2, -3) E. (2, 0)

Q12. A point starts at (2, 3) and is moved 5 squares to the left. What are its new coordinates?

- A. (7, 3) B. (2, -2) C. (-3, 3) D. (-5, 3) E. (3, -3)

Q13. Where on the grid is the point (0, -4)?

- A. On the x-axis, to the left of 0
 B. On the y-axis, below 0
 C. On the y-axis, above 0
 D. On the x-axis, to the right of 0
 E. At the origin

Q14. Three corners of a rectangle are (-2, 1), (3, 1) and (3, 4). What are the coordinates of the fourth corner?

- A. (-2, 3) B. (2, 4) C. (-2, 4) D. (4, -2) E. (-2, -4)

Q15. Which of these points is nearest to the origin?

- A. $(0, 3)$ B. $(4, 0)$ C. $(0, -5)$ D. $(-6, 0)$ E. $(7, 0)$

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