

Mathematics

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(Chapter – 4) (Linear Equations in two Variables)(Exemplar Problems)
(Class – IX)

Exercise 4.1

Write the correct answer in each of the following:

Question 8:

Any point on the line $y = x$ is of the form

- (A) (a, a) (B) $(0, a)$ (C) $(a, 0)$ (D) $(a, -a)$

Answer 8:

- (A) (a, a)

Solution:

Because the given equation $y = x$ shows that the x – coordinate of the point is equal to y – coordinate of the point.

