

Class 10 Mathematics - Coordinate Geometry

Name: _____

Date: _____

Easy Worksheet 2

Questions

1. Find the distance of the point (3, 4) from the origin.
2. Find the distance of the point (5, 12) from the origin.
3. Find the distance between (0, 0) and (8, 15).
4. State the distance formula.
5. Find the distance between (1, 2) and (4, 6).
6. Find the distance between (-2, 3) and (4, 3).

Answer Key

1. 5 units
2. 13 units
3. 17 units
4. Distance = $\sqrt{[(x_2 - x_1)^2 + (y_2 - y_1)^2]}$
5. 5 units
6. 6 units