

MATHEMATICS · CHAPTER 3

Coordinate Geometry

A 1-page guide for parents · 90-second read.

EXPECTED MARKS**8-9 out of 10 on this
chapter.****TIME TO MASTER****4-5 hrs****HELPLINE****70330 05444****WHAT THIS CHAPTER IS, IN PLAIN ENGLISH****5 QUESTIONS TO ASK YOUR CHILD**

- What does the ordered pair (3, 5) mean?
- What is the difference between abscissa and ordinate?
- Which quadrant does (-2, -7) lie in?
- Where does the origin sit?
- How is the x-axis different from the y-axis?

WEAK-SPOT INDICATORS

- Plots (x, y) by mistakenly moving y first.
- Cannot recall the sign chart for quadrants.
- Says origin lies in Quadrant I.
- Confuses 'point on x-axis' with x-coordinate = 0.
- Skips drawing the axes or origin label.

WHEN TO WORRY — AND WHAT TO DO

Under 60% on a chapter mock means the order (x, y) and the sign chart need re-teaching, not just more questions.

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