Grid Paper Shop

Coordinate Plane Math Pack

Printable coordinate planes for algebra, graphing, and classroom practice.

Inside this PDF

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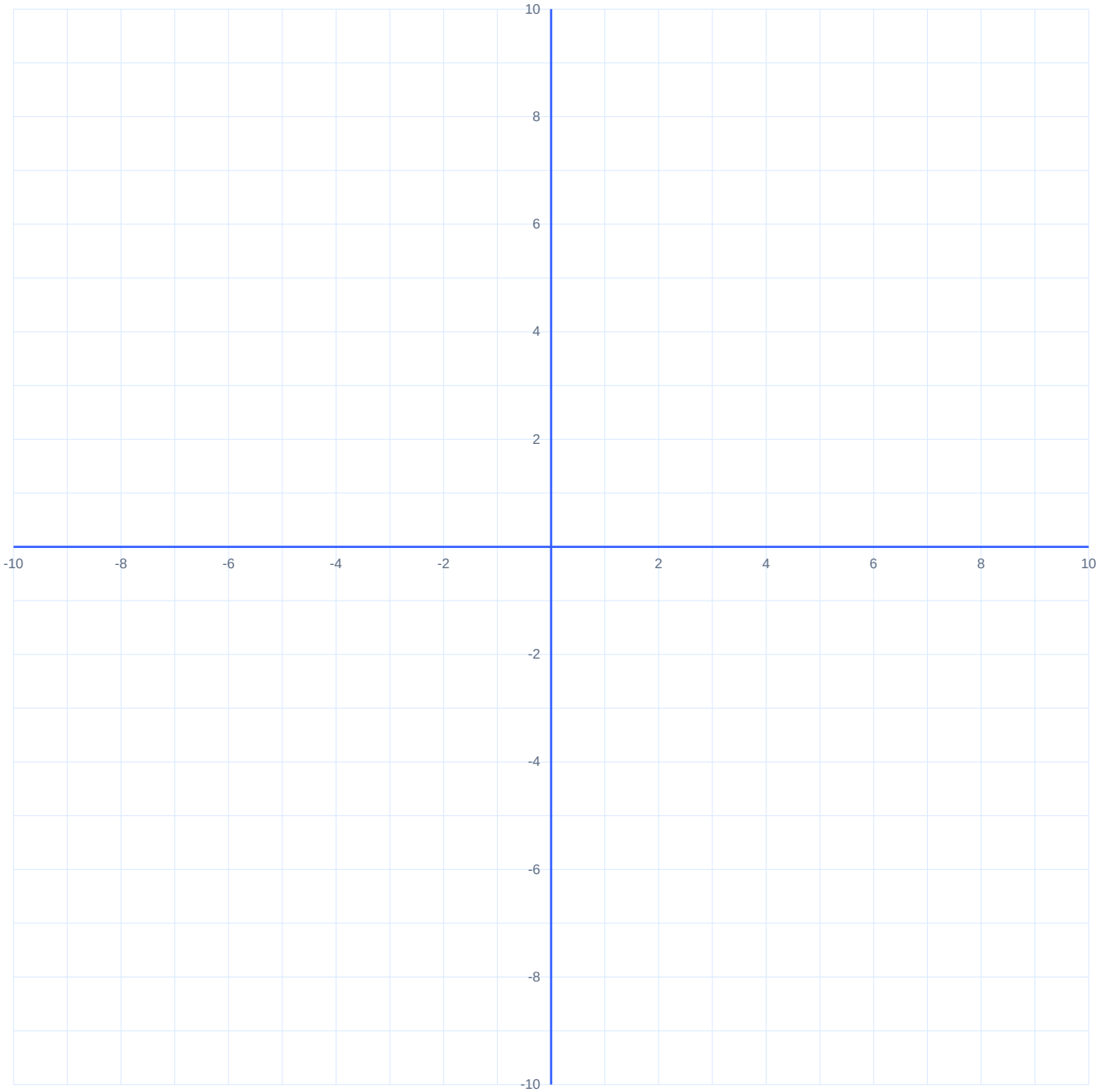
- Four-quadrant plane (-10 to 10)
- Single-quadrant plane (0 to 10)
- Four mini coordinate planes
- How to use the pack

Print at 100% scale or Actual Size for accurate grids.

Free for classroom, homework, tutoring, and homeschool use.

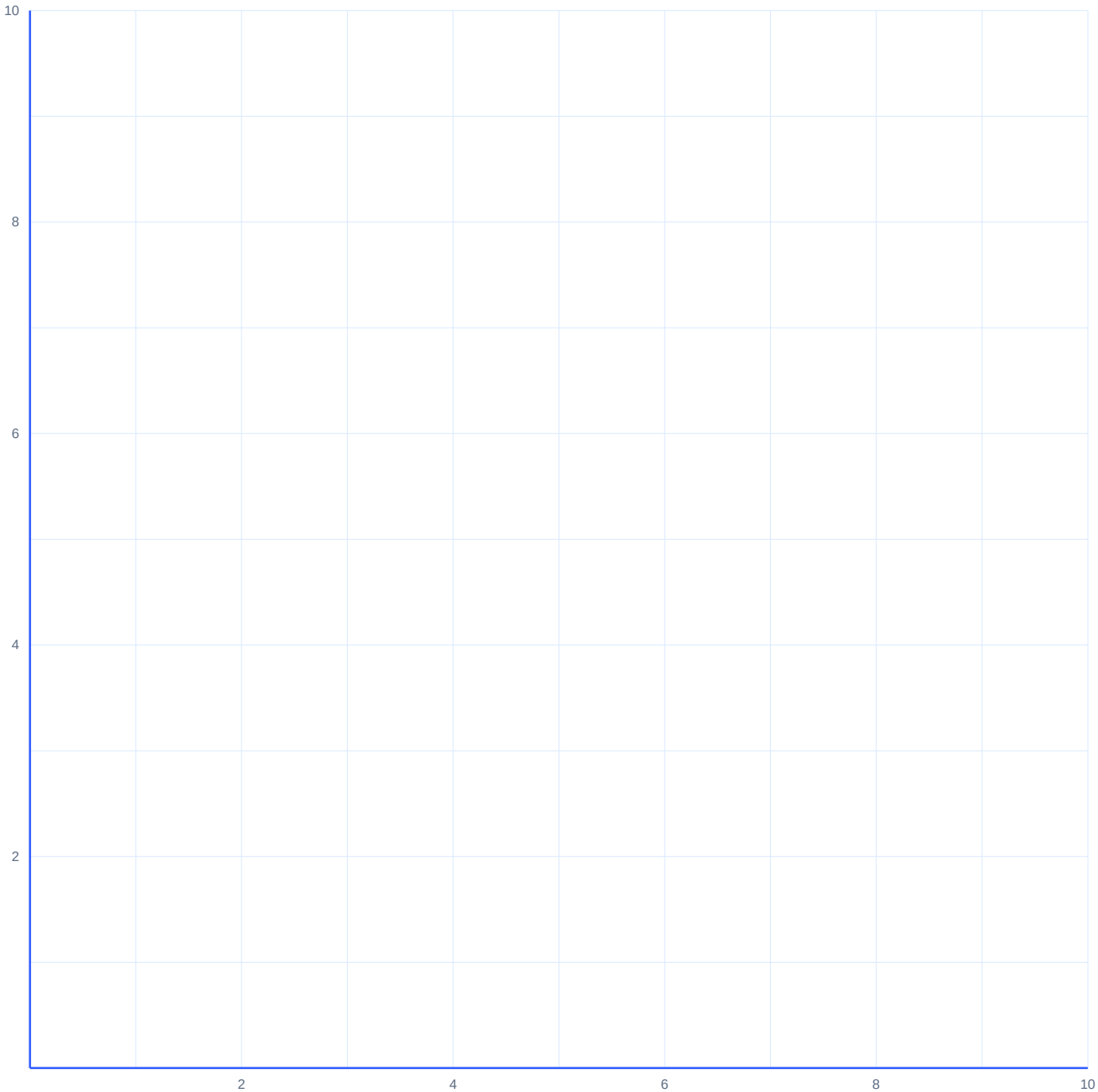
Four-Quadrant Coordinate Plane

Numbered x/y axes from -10 to 10.



Single-Quadrant Coordinate Plane

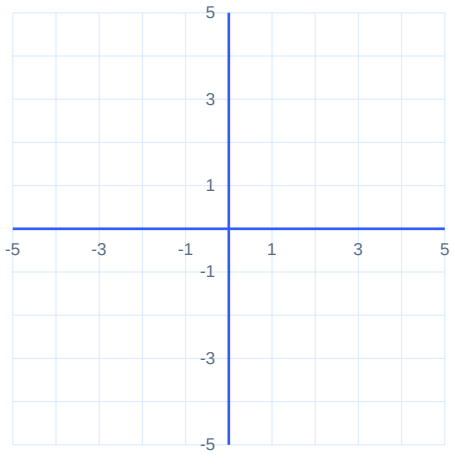
Positive coordinate grid from 0 to 10.



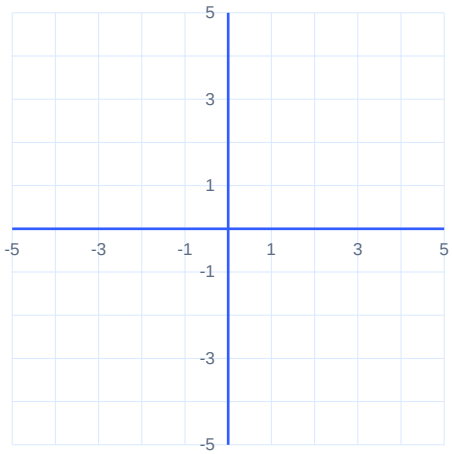
Four Mini Coordinate Planes

Compact practice grids for worksheets and quizzes.

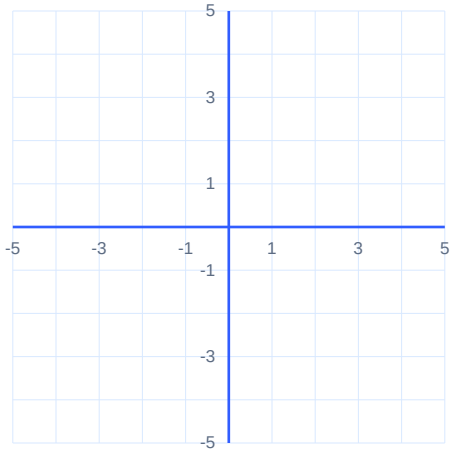
Plane 1



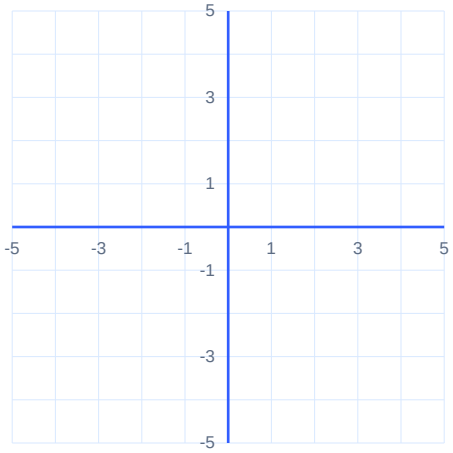
Plane 2



Plane 3



Plane 4



How to Use the Pack

A quick classroom guide for choosing the right coordinate grid.

Best uses

- Four-quadrant: algebra, linear equations, systems, and transformations.
- Single-quadrant: early graphing, data tables, and positive-only plots.
- Mini planes: quizzes, warmups, and multiple practice problems per page.

Print settings

- Print at 100% scale for consistent spacing.
- Photocopy from the vector PDF to keep lines sharp.
- Print only the page type needed for the lesson.

Tip

- Need custom ranges? Use the coordinate plane controls in the generator.

Need a different grid? Build custom graph paper at gridpapershop.com.