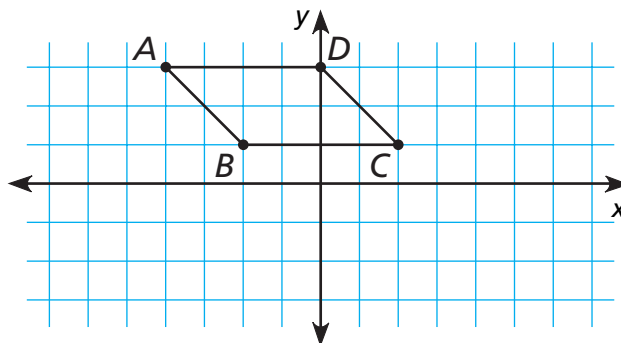


# Drawing Figures on a Coordinate Grid

NCTM Standards 1, 4, 6, 7, 8, 9, 10

Write the directions for drawing each of the pictures below. Tell which points to mark and which connecting line segments to draw.

1



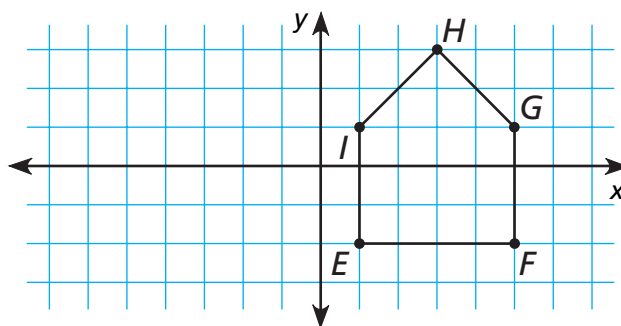
Mark  $A$  at (\_\_\_\_, \_\_\_\_). Mark  $B$  at (\_\_\_\_, \_\_\_\_).

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2



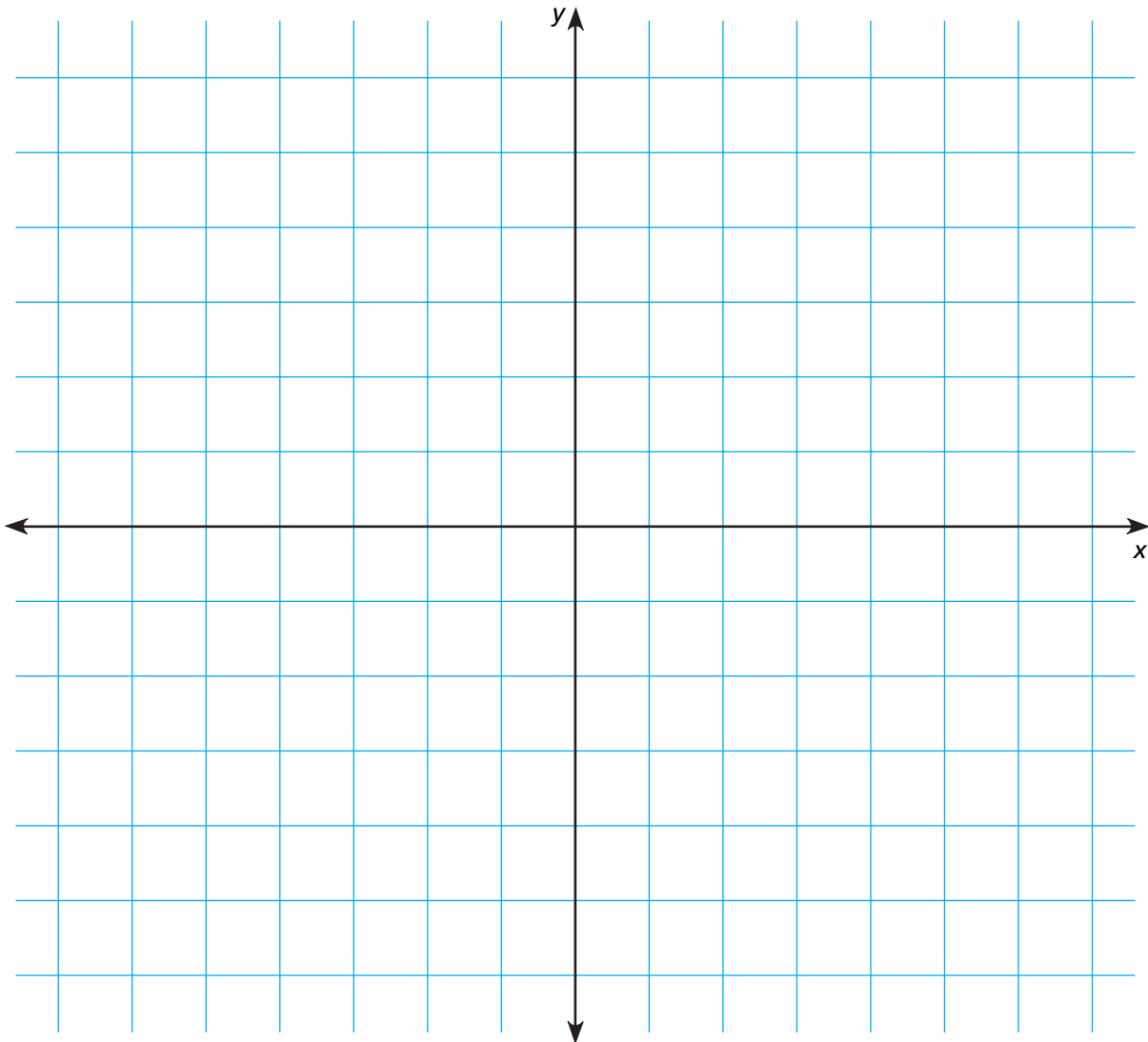

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3

**Challenge** Draw a star like this one  on the grid. Write directions describing how to draw it.

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