

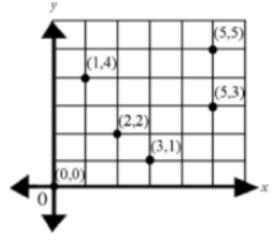
Family Math Engagement Grab & Go: Graph Points on a Plane

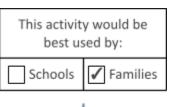
Materials:

- Paper and pencil
- Straight edge (not required, but helpful)
- The provided coordinate plane

Steps:

1. Use the following coordinate plane.







- 2. Discuss each point's distance from the origin (0,0) with your child.
- 3. For example: To get to point (1,4), one must start at the origin and walk 1 unit right along the x-axis to find the first number and then walk up 4 units for the second number in the ordered pair.

Lagniappe:

• To extend this learning, have students plot and name points that are not pictured on this coordinate plane.

