Blueberry Coordinate Grid Quest

Grade 5 | Geometry | Coordinate plane | Color

Learner: _____ Date: _____

On a first-quadrant grid, an ordered pair is (x, y). Move right along x first, then up along y. Plot or describe each point.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **Point A is 3 right and 5 up: A = (___, ___).**

_____

2 **Point B = (6, 2). Which coordinate tells height?**

_____

3 **Which is farther right: (4, 7) or (8, 1)?**

_____

4 **Plot or describe C = (2, 6).**

_____

5 **A point lies on the x-axis at x = 5. Write it.**

_____

6 **Start at (1, 2). Move 3 right and 4 up. New point?**

_____



Grown-up check: (3, 5); the second coordinate, 2; (8, 1); 2 right and 6 up; (5, 0); (4, 6).

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