

Max's Coordinate Quest: Flashcards

Learning objective: To identify and plot coordinates in the first quadrant.

Max the monkey loves to solve puzzles. Look at the front of each card. Think about the answer, then flip the card to see if you are right. Use the word bank to help you.

What do we call the horizontal line on a grid?

The x-axis.

What do we call the vertical line on a grid?

The y-axis.

What is the point where both lines meet (0,0)?

The origin.

In the coordinate (3, 5), which number do you look for on the x-axis first?

3.

In the coordinate (3, 5), which number do you look for on the y-axis second?

5.

True or False: You always go 'along the corridor' (x) before you 'go up the stairs' (y).

True.

What word means to mark a point on a grid?

Plot.

If you are at (0,0) and move 2 steps right and 1 step up, what is your coordinate?

(2, 1).

Is the x-axis horizontal or vertical?

Horizontal.

Is the y-axis horizontal or vertical?

Vertical.

What do we call a pair of numbers that shows a position on a grid?

A coordinate.