Name : _____ Date : _____

PAPILUMO / 4th Grade (ages 9–10)

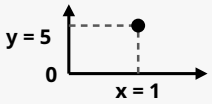
Coordinate Grid: Ordered Pairs (0–6)

Read the (x, y) coordinates of five treasures on the map, then plot points A, B, C, and D and connect them to reveal a shape.



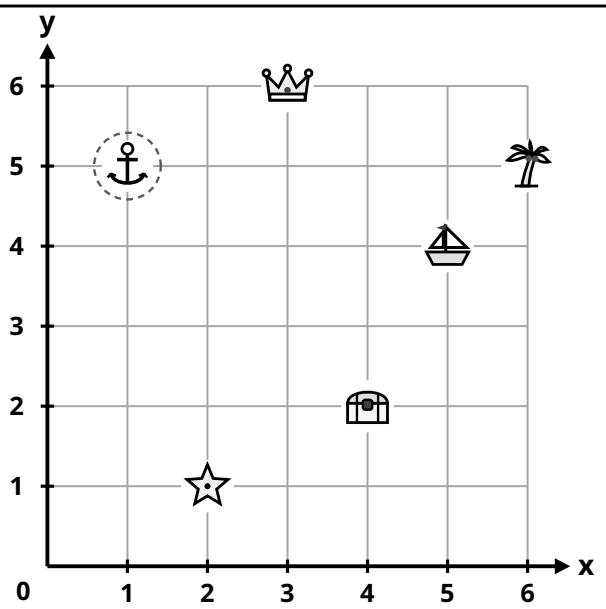
Looking through his brass spyglass, Pico the pirate charts a treasure island grid. Help him log each icon's coordinates and map the hidden shape!

Example: start at 0, go right to x = 1, then up to y = 5 -> anchor at (1, 5).



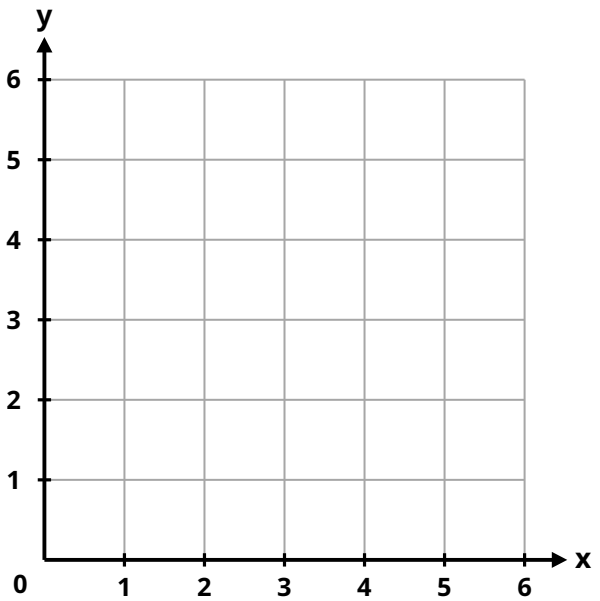
⚓ = (1 , 5)

1. Write the ordered pair (x, y) for each of the five treasure icons



Example	⚓ Anchor	(1 , 5)
1	☆ Star	(____ , ____)
2	Boat	(____ , ____)
3	Chest	(____ , ____)
4	Palm	(____ , ____)
5	Crown	(____ , ____)

2. Plot points A, B, C, and D, connect A -> B -> C -> D -> A, and name the shape



Points to plot on the grid:

- **A (1, 3)** ☐
- **B (3, 5)** ☐
- **C (5, 3)** ☐
- **D (3, 1)** ☐

Connect: A -> B -> C -> D -> A

Shape revealed:

Pico's tip: always move across the horizontal x-axis first, then go up along the vertical y-axis.