

Challenges to take home

The imaginary table - fictional sample | 2026-11-01

1. In this fictional scene, a team cuts a flower from paper. What is the material?

A. Stone

B. Paper

C. Metal

D. Glass

2. Rebuild our Catrina

Move only a tile beside the empty space, horizontally or vertically. Goal: 1, 2, 3 / 4, 5, 6 / 7, 8, empty.

1	2	3
4	5	6
	7	8

3. Go from A (0,0) to B (2,1), moving one cell right or up per step. No blocked cells. How many paths are there?

		B
A		

A (0,0) -> B (2,1) | right / up. X = blocked.

- A. 1
- B. 2
- C. 3
- D. 4
