

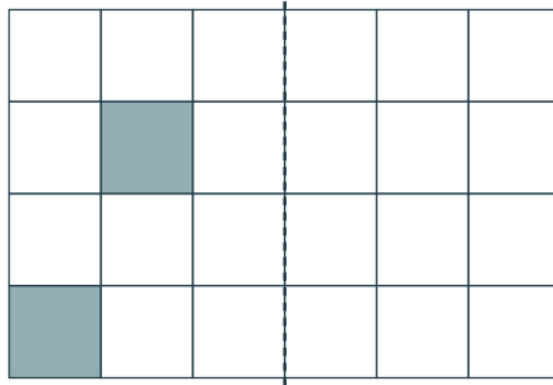
Complete a Mirror Pattern: Check Your Understanding



Use the matching sheet ID when checking answers.

Work through these tasks. Use the answers afterwards to discuss specific strengths and next steps.

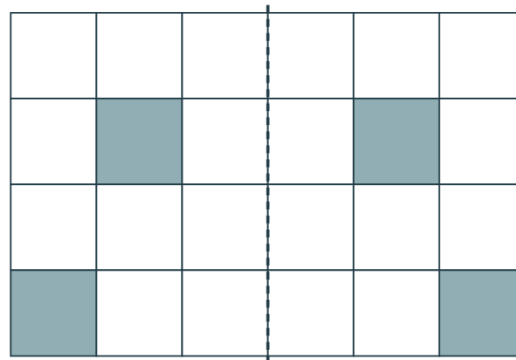
1. Reflect the shaded cells to complete the grid.



Look for:

- Keeps equal distance in the same row.

One possible response: Add row 2 column 5 and row 4 column 6.



2. Create a new symmetrical design with a vertical line.

Look for:

- Uses a visible line and matching shapes.

One possible response: Pairs at equal distances.

3. Why is putting both matching cells at the same column on the right side incorrect?

Look for:

- Uses reflection distance rather than arbitrary placement.

One possible response: They must correspond to their original distances.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.