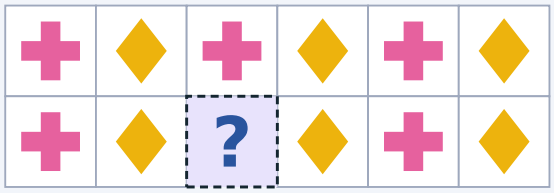
Wallpaper Gaps

Kindergarten | 2026-11-23 | Worksheet

An adult can read this aloud. Each row repeats the same little set of shapes. Say the shapes aloud, work out what belongs in the box with the question mark and circle its letter.

Say the row aloud: circle, star, circle, star ... What comes in the gap?

1

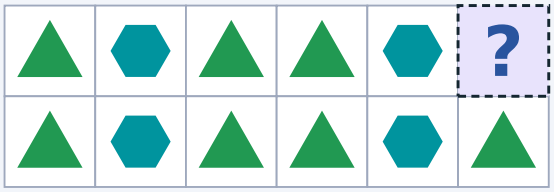


A 

B 

C 

2

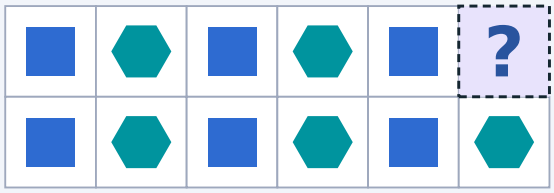


A 

B 

C 

3

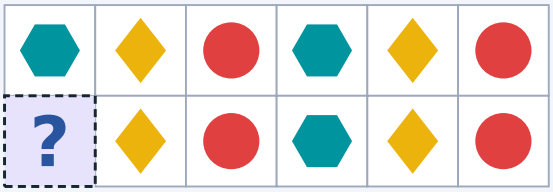


A 

B 

C 

4



A 

B 

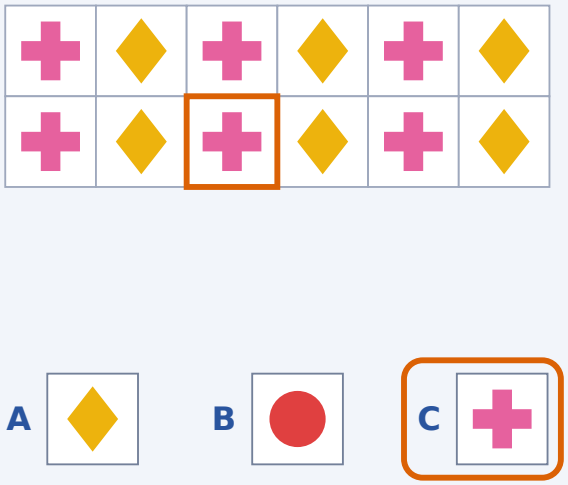
C 

Wallpaper Gaps

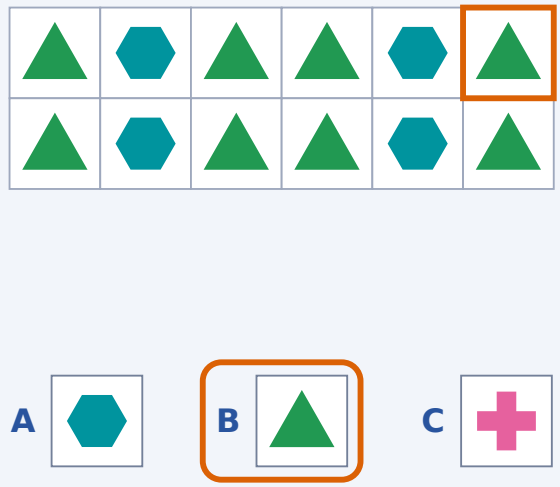
Kindergarten | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

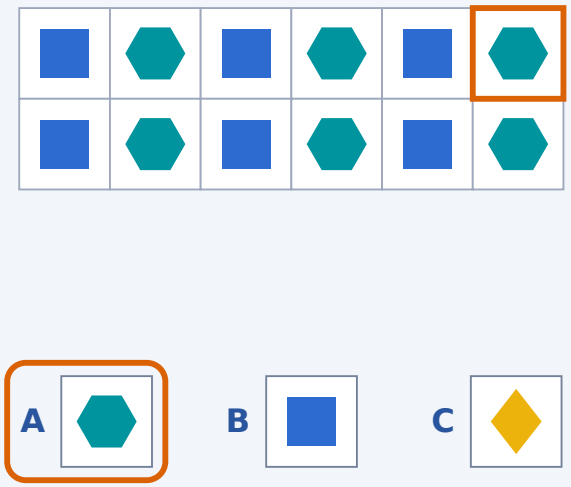
1



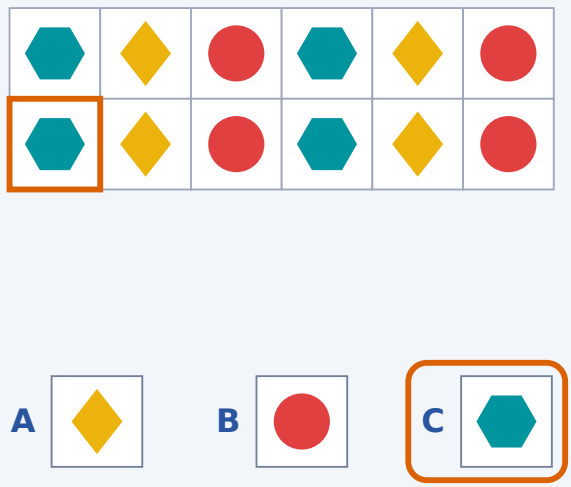
2



3



4



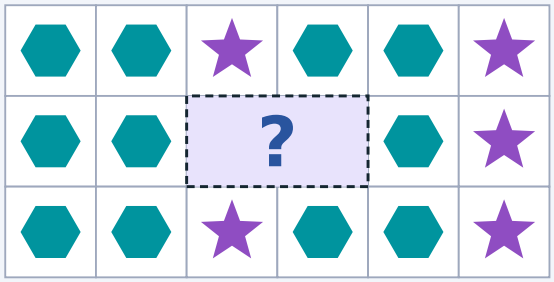
Wallpaper Gaps

Grade 1 | 2026-11-23 | Worksheet

Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

Every row repeats. Some rows start one step later, so look up and down too.

1

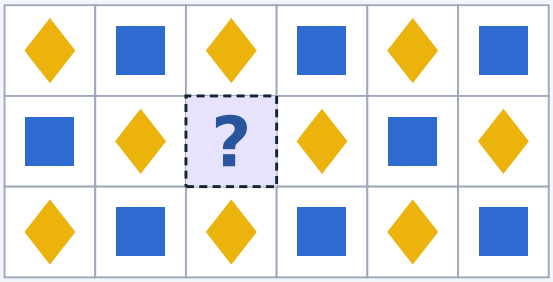


A 

B 

C 

2

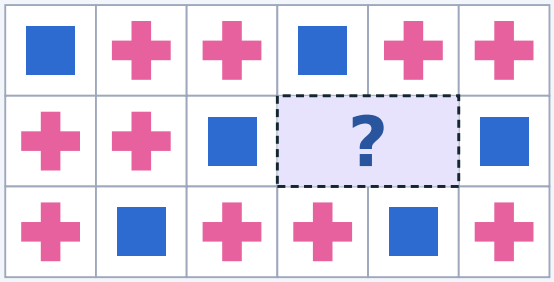


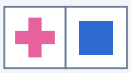
A 

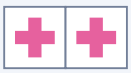
B 

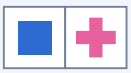
C 

3

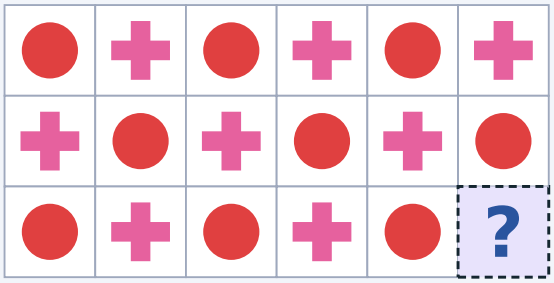


A 

B 

C 

4



A 

B 

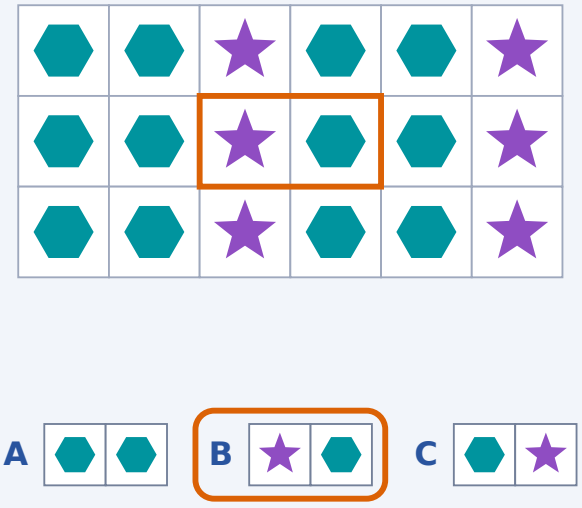
C 

Wallpaper Gaps

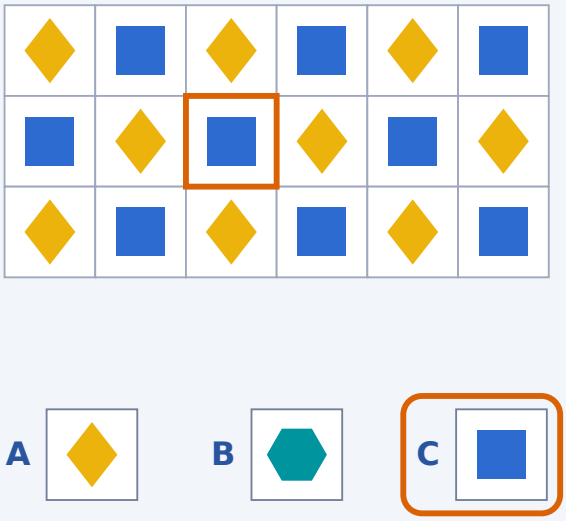
Grade 1 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

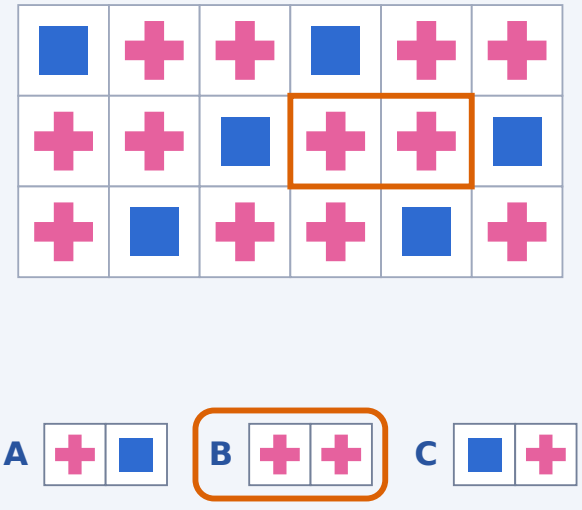
1



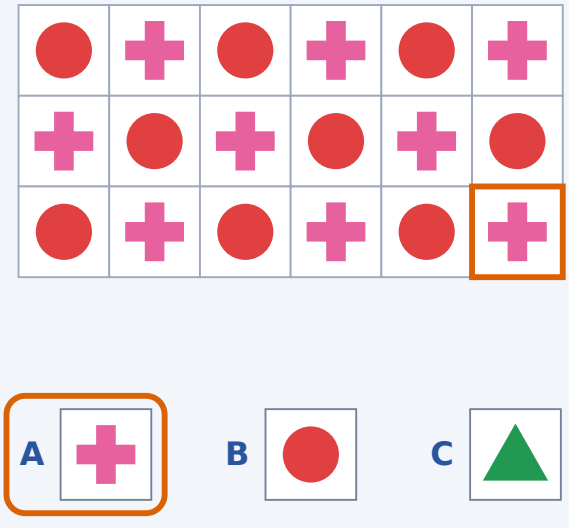
2



3



4



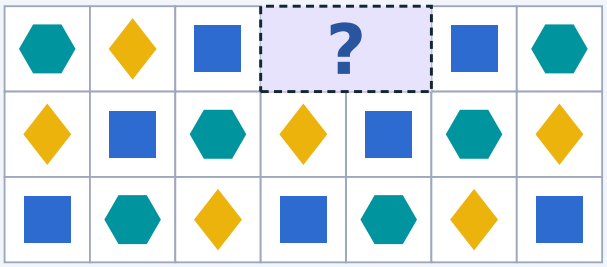
Wallpaper Gaps

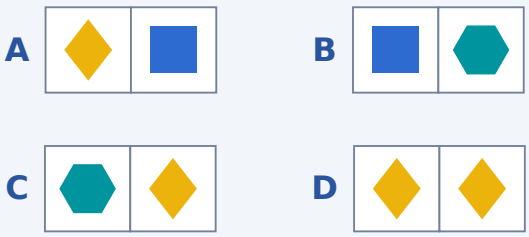
Grade 2 | 2026-11-23 | Worksheet

Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

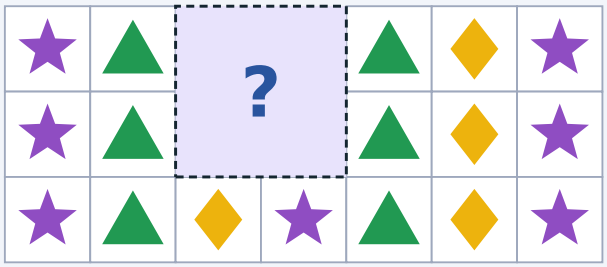
Look for the shortest run that repeats in a row, then check the rows above and below.

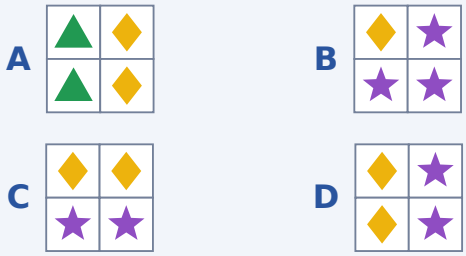
1



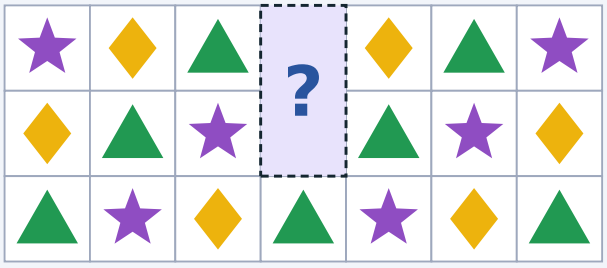


2



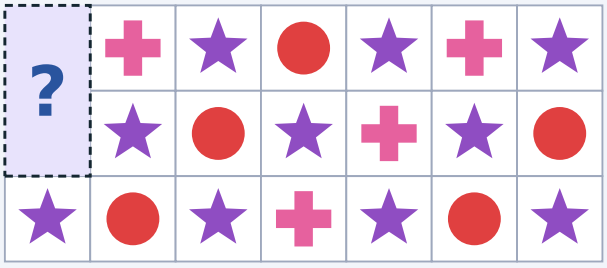


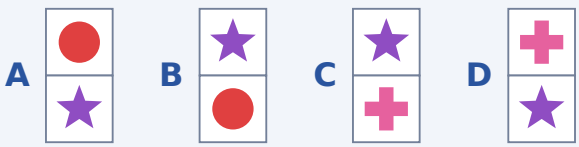
3





4



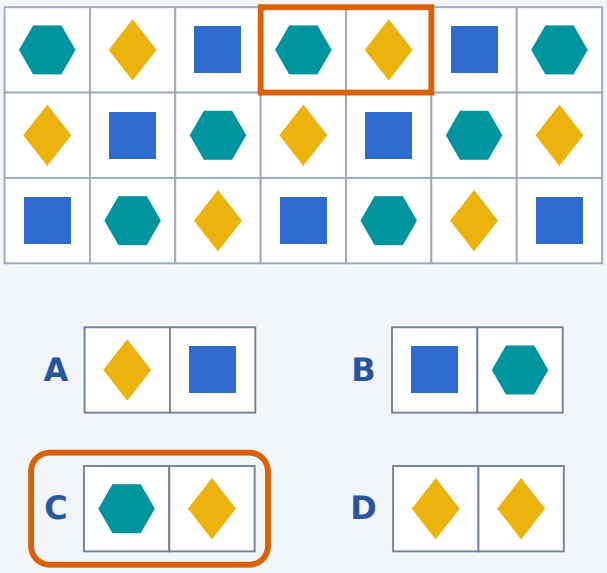


Wallpaper Gaps

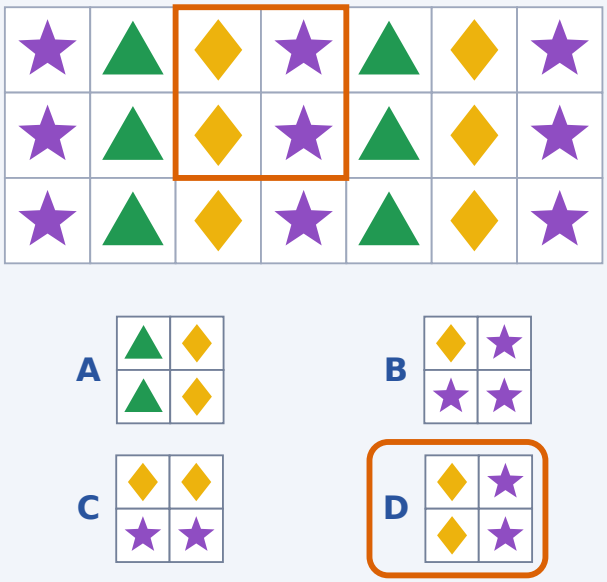
Grade 2 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

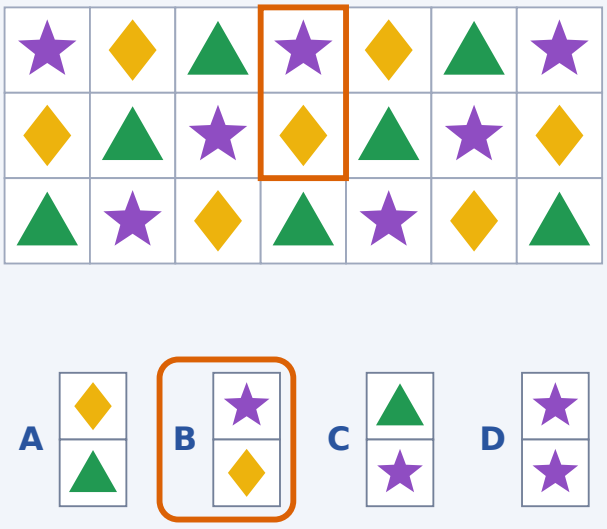
1



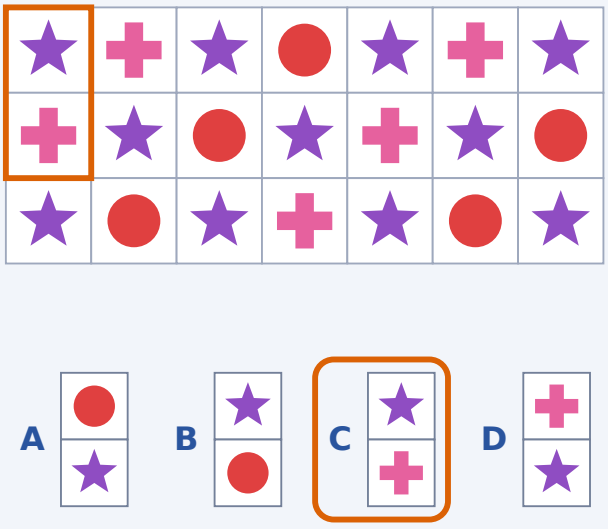
2



3



4



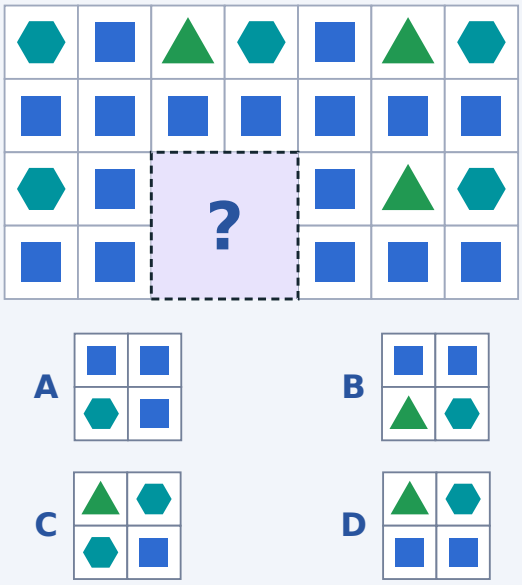
Wallpaper Gaps

Grade 3 | 2026-11-23 | Worksheet

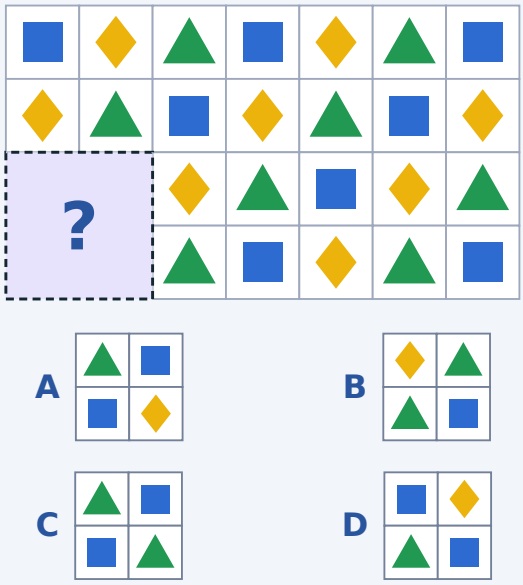
Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

The design repeats in blocks up to two rows tall. Spot a full block, then copy it into the gap.

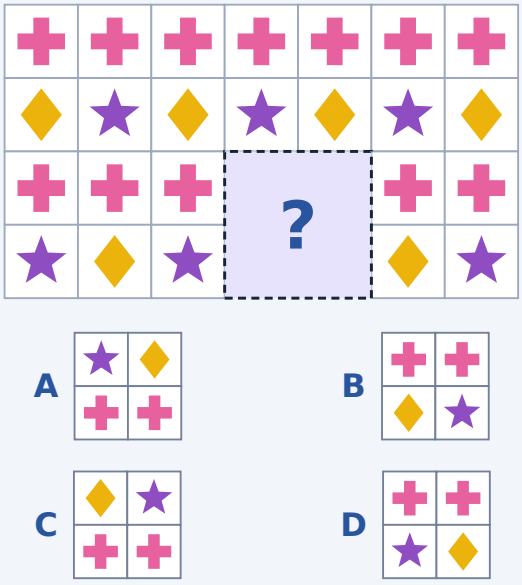
1



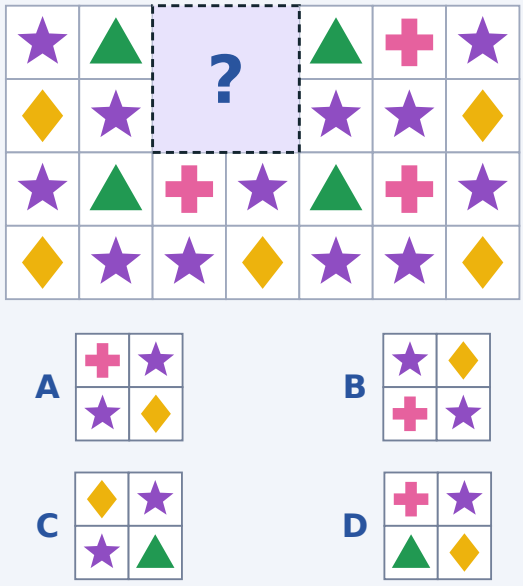
2



3



4

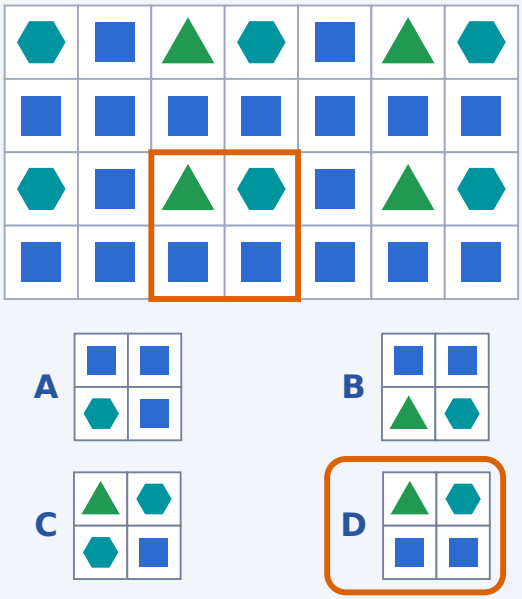


Wallpaper Gaps

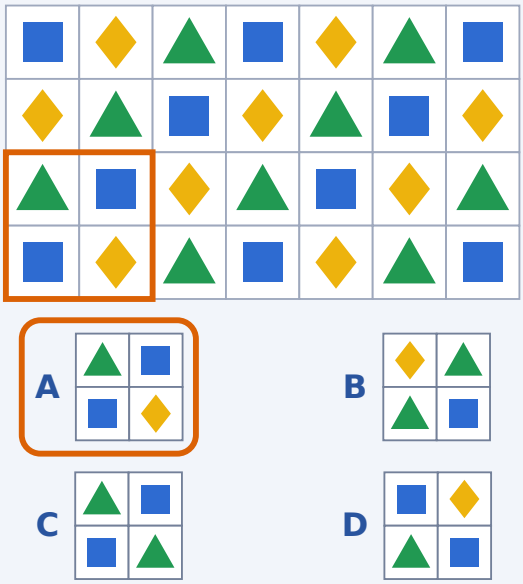
Grade 3 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

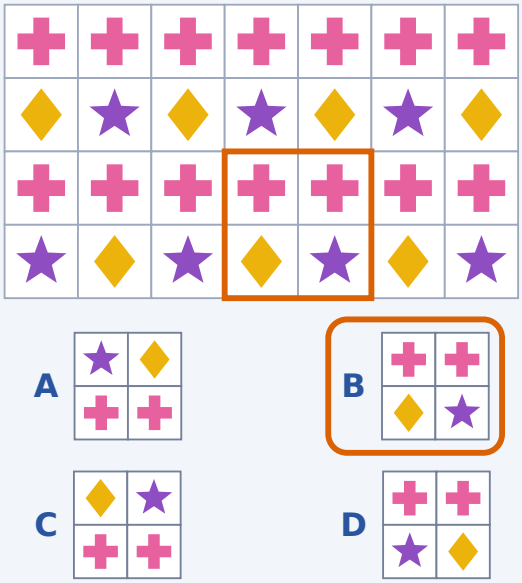
1



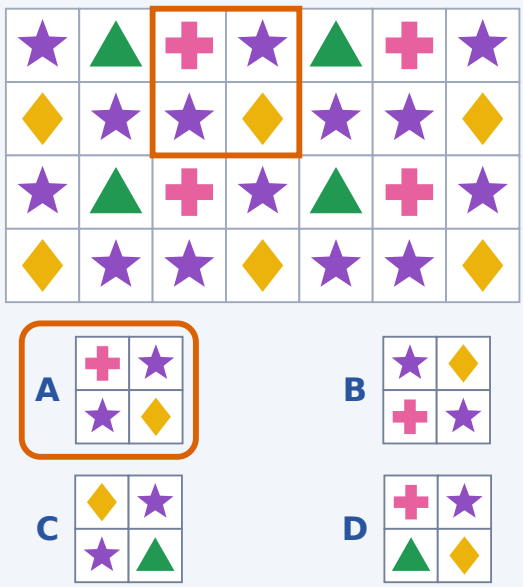
2



3



4



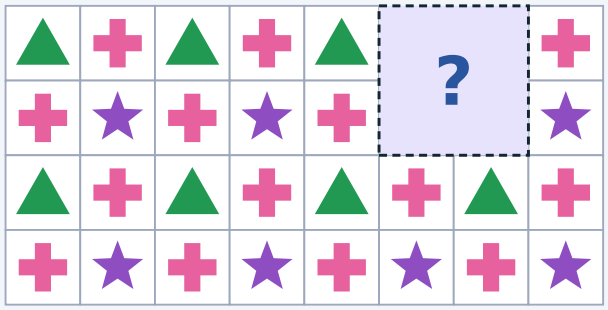
Wallpaper Gaps

Grade 4 | 2026-11-23 | Worksheet

Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

See where the same block appears again, across and down. Fill the gap cell by cell.

1



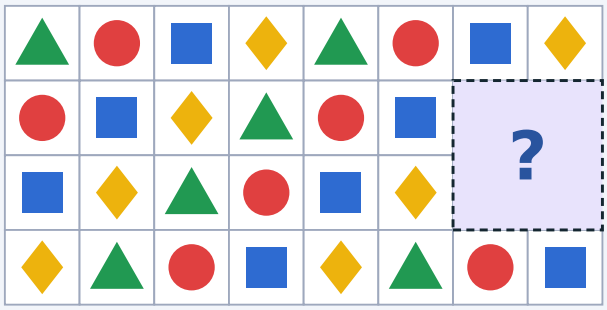
A 

B 

C 

D 

2



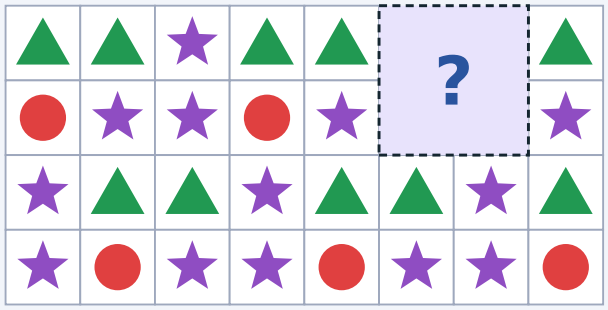
A 

B 

C 

D 

3



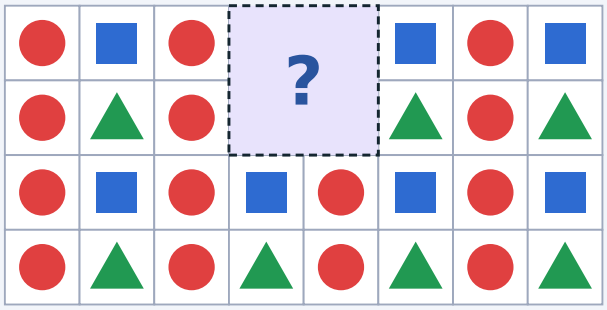
A 

B 

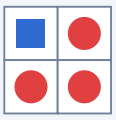
C 

D 

4



A 

B 

C 

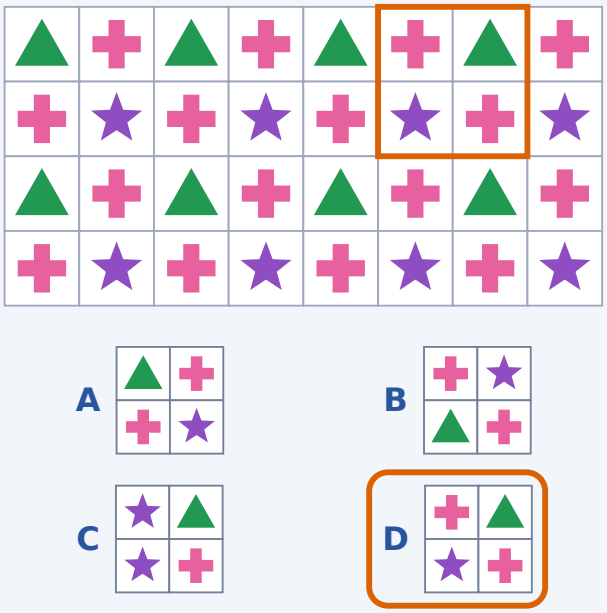
D 

Wallpaper Gaps

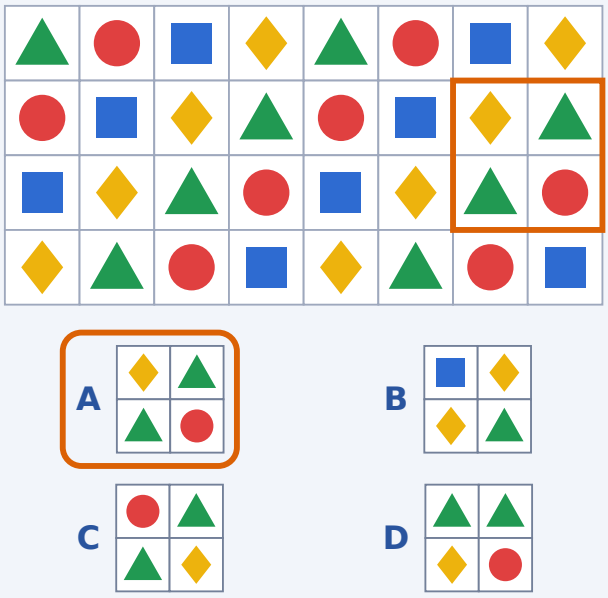
Grade 4 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

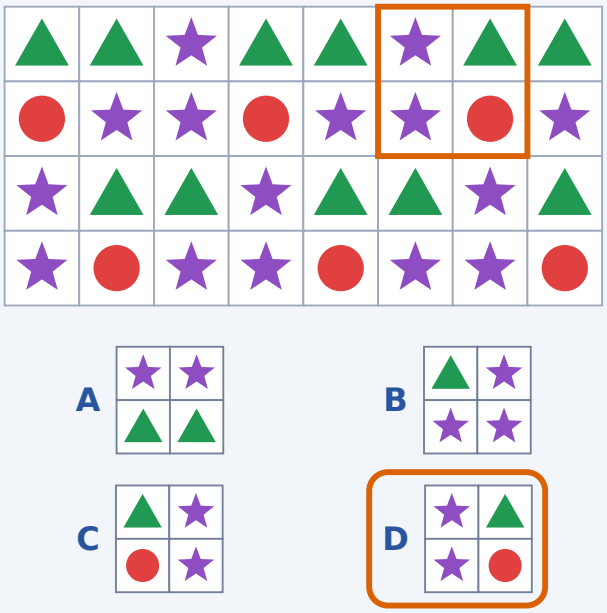
1



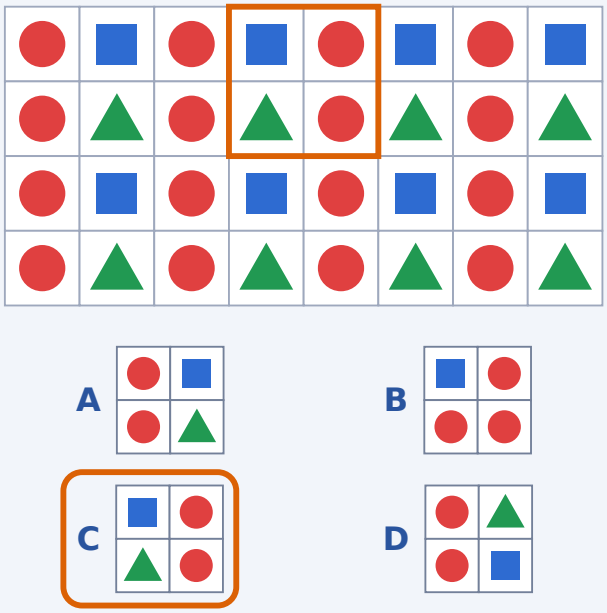
2



3



4



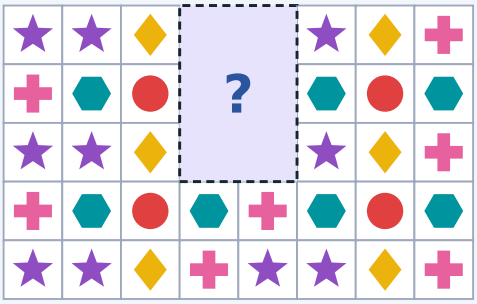
Wallpaper Gaps

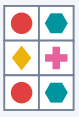
Grade 5 | 2026-11-23 | Worksheet

Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

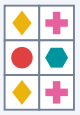
Blocks repeat across and down, often with a slant. Check every cell of a piece, not just one.

1



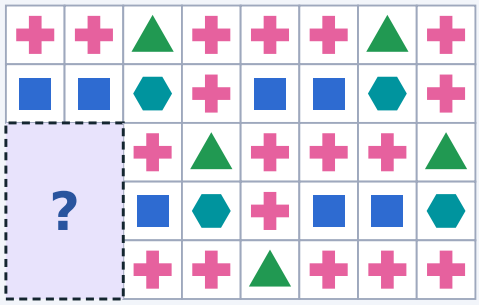
A 

B 

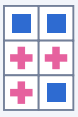
C 

D 

2



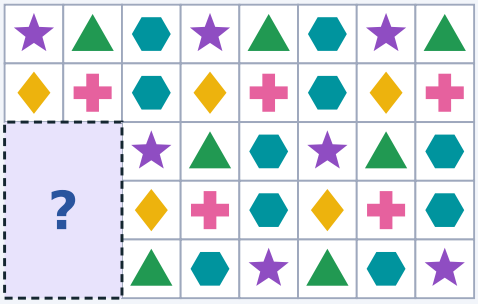
A 

B 

C 

D 

3



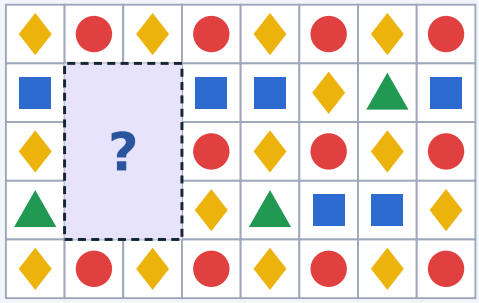
A 

B 

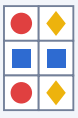
C 

D 

4



A 

B 

C 

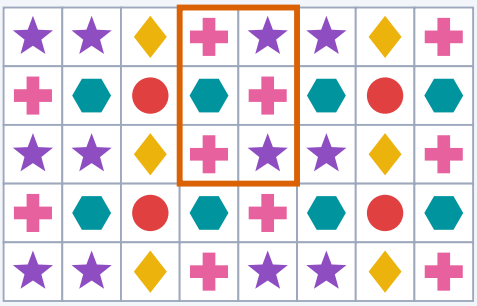
D 

Wallpaper Gaps

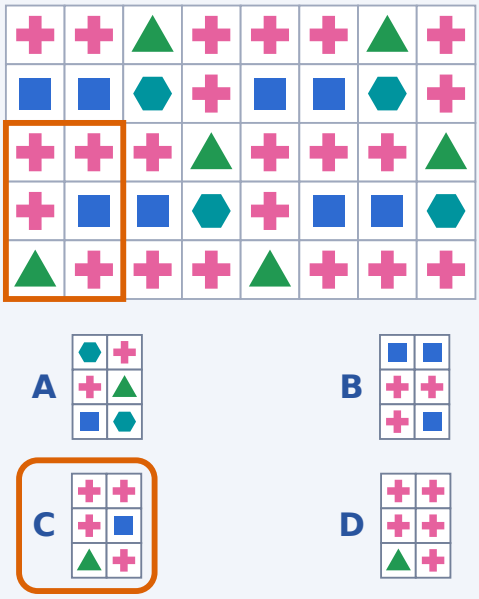
Grade 5 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

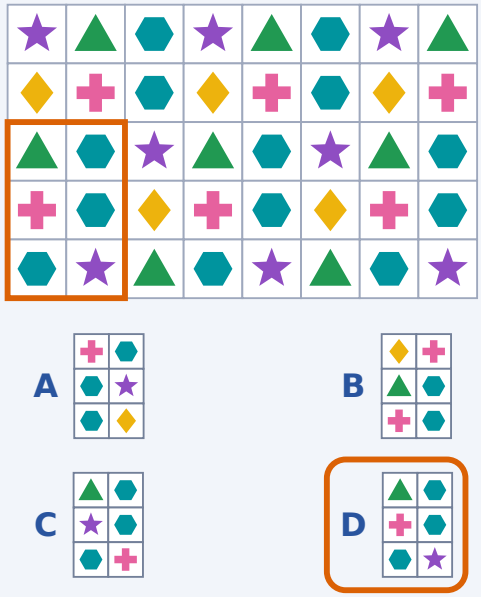
1



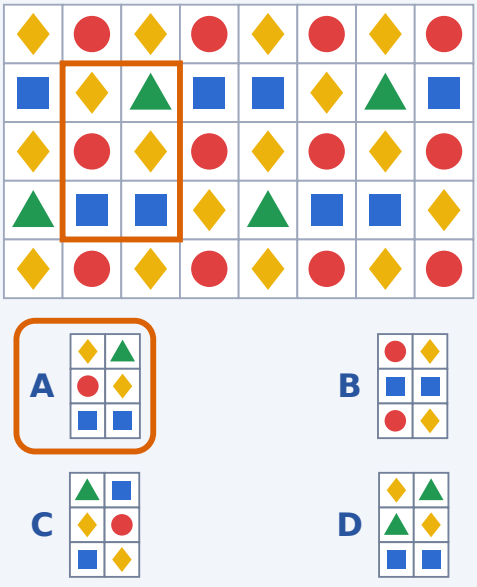
2



3



4



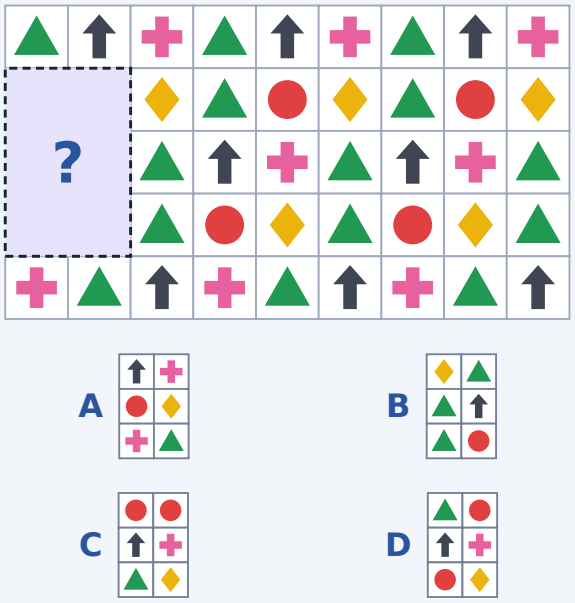
Wallpaper Gaps

Grade 6 | 2026-11-23 | Worksheet

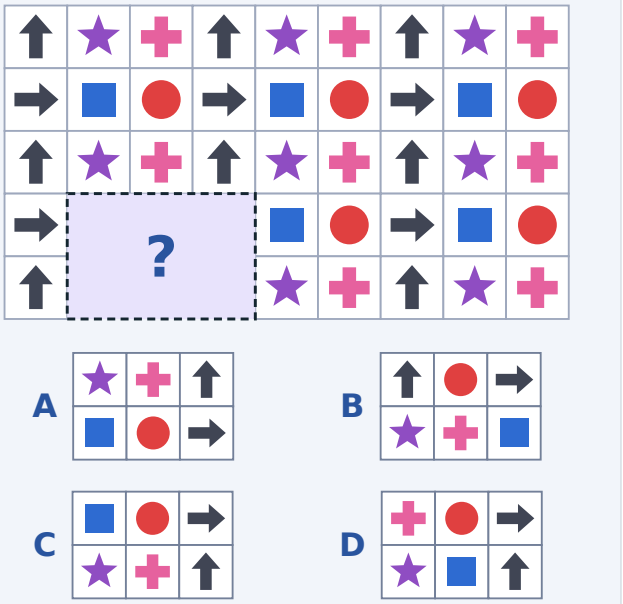
Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

Arrows pointing different ways are different symbols. Never turn a piece.

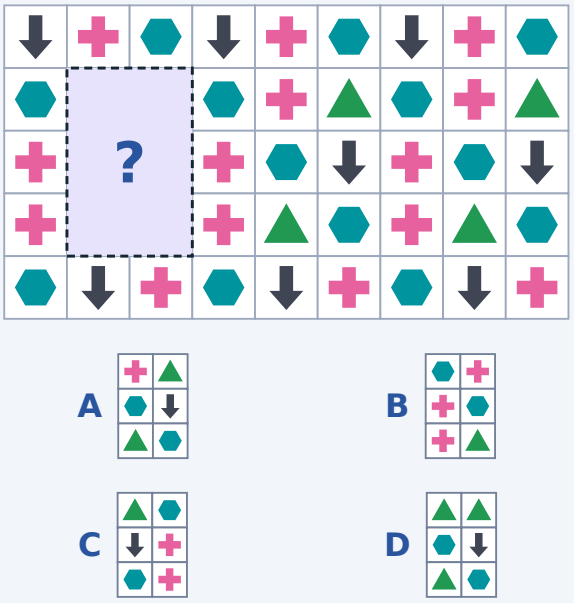
1



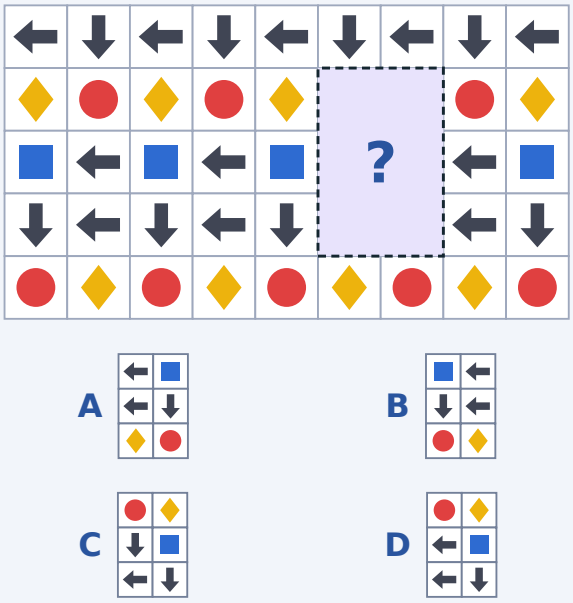
2



3



4

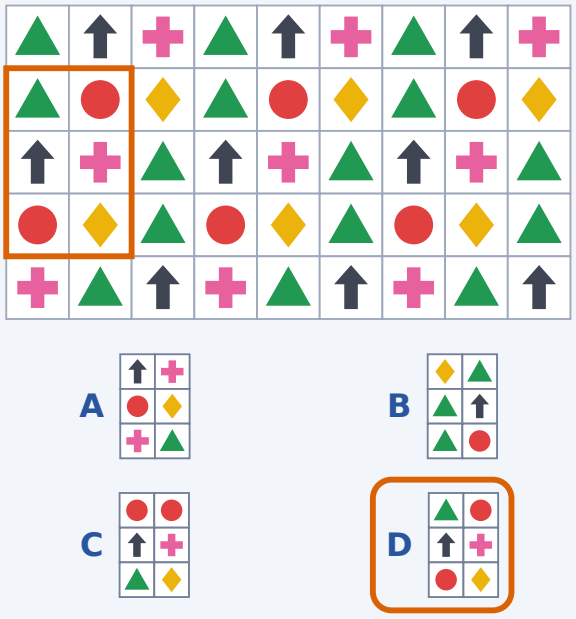


Wallpaper Gaps

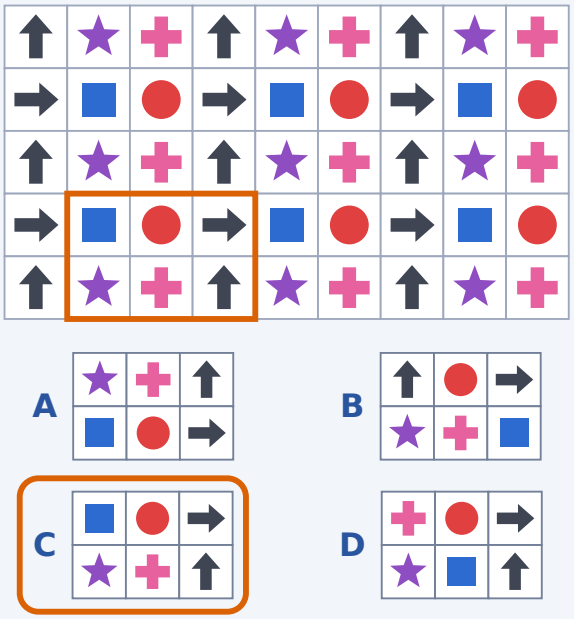
Grade 6 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

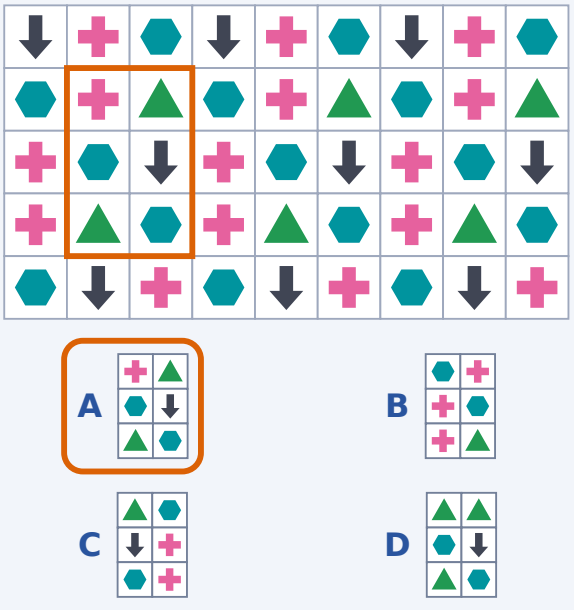
1



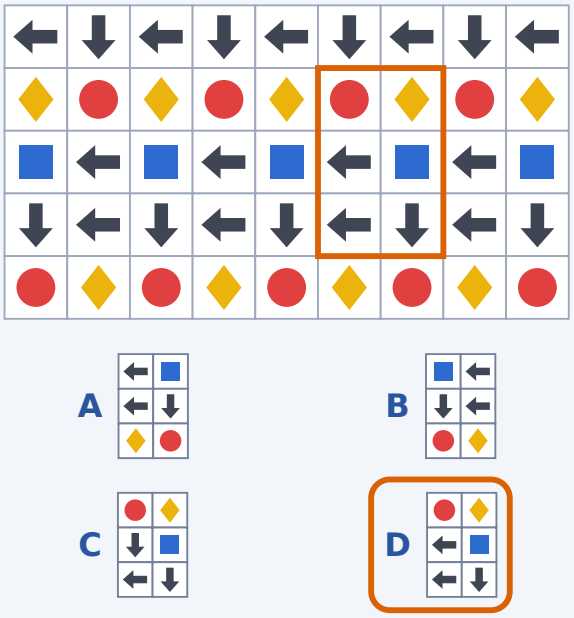
2



3



4



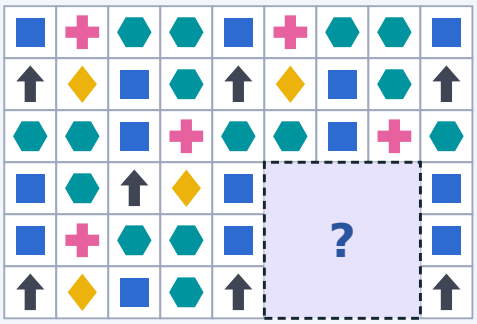
Wallpaper Gaps

Grade 7 | 2026-11-23 | Worksheet

Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

Spot the block that repeats, then follow it from cells you can see into the gap.

1



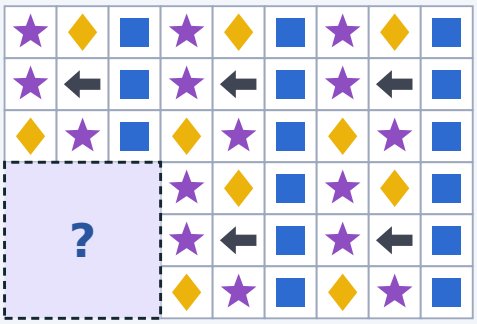
A 

B 

C 

D 

2



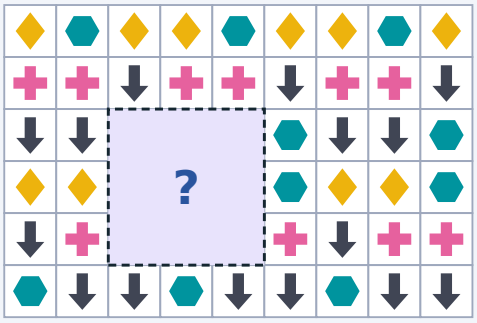
A 

B 

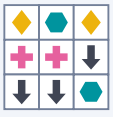
C 

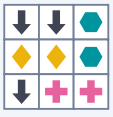
D 

3



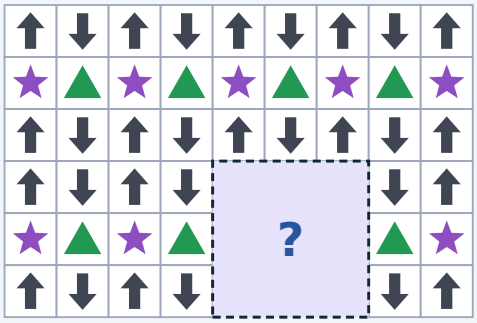
A 

B 

C 

D 

4



A 

B 

C 

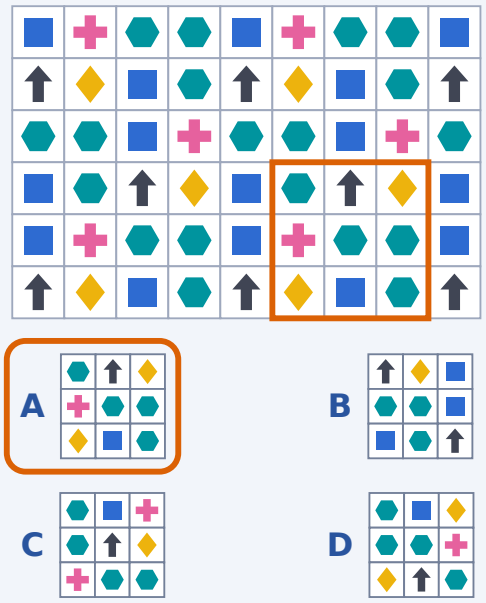
D 

Wallpaper Gaps

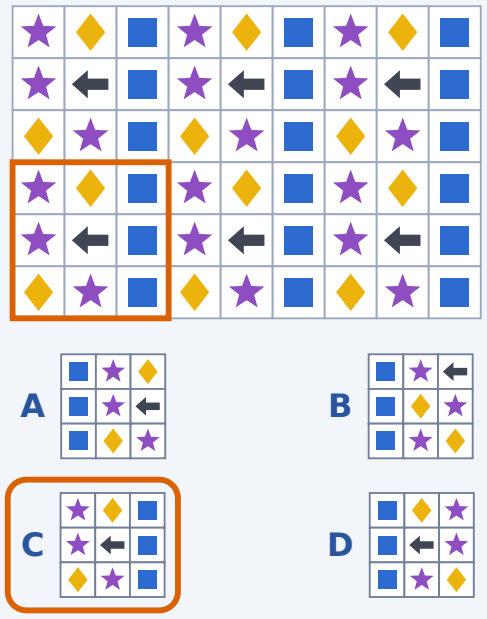
Grade 7 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

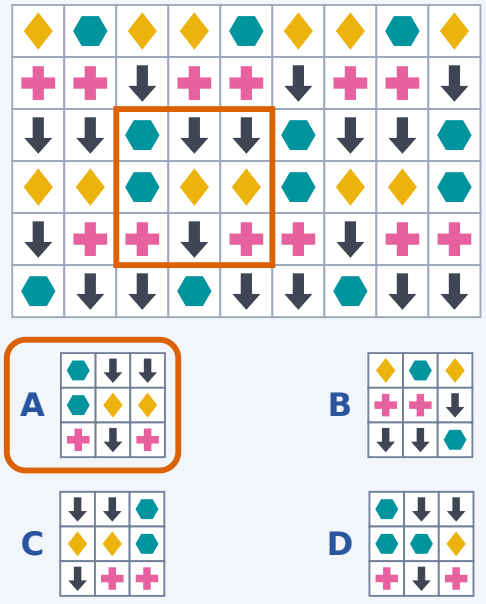
1



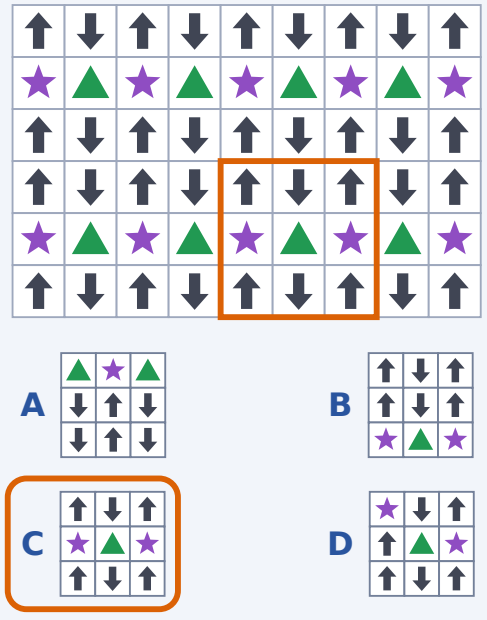
2



3



4



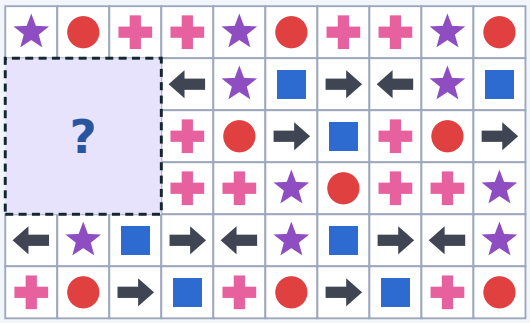
Wallpaper Gaps

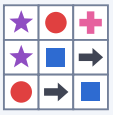
Grade 8 | 2026-11-23 | Worksheet

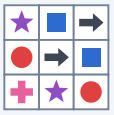
Each design repeats the same way across the whole grid, but one part is covered by the box with the question mark. Work out how the design repeats, then circle the letter of the piece that fills the gap exactly. Do not turn or flip the pieces.

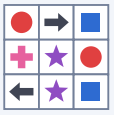
Big slanted blocks: work out the step across and the step down, then test every cell.

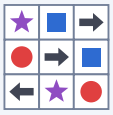
1



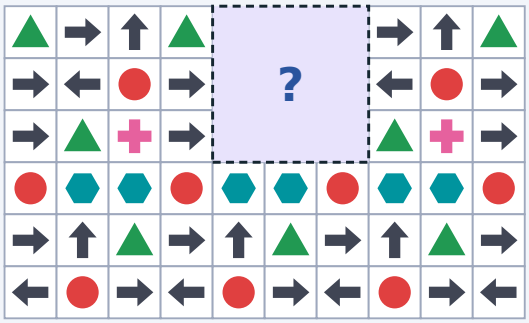
A 

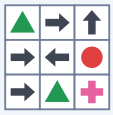
B 

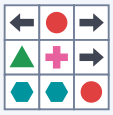
C 

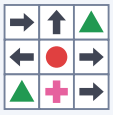
D 

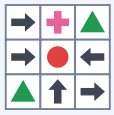
2



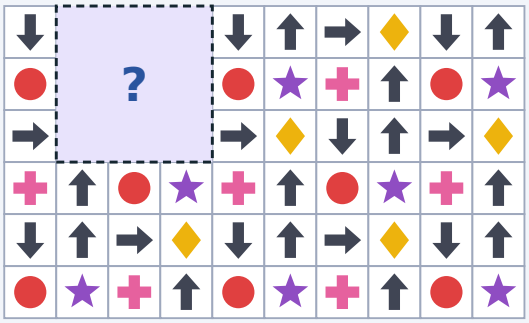
A 

B 

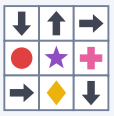
C 

D 

3



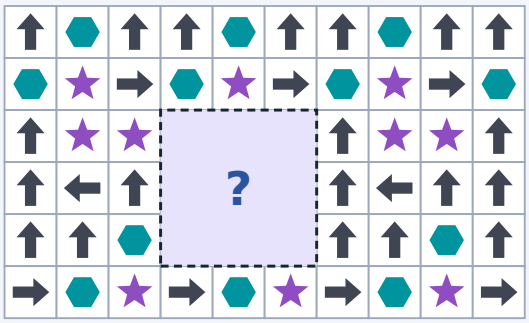
A 

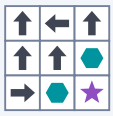
B 

C 

D 

4



A 

B 

C 

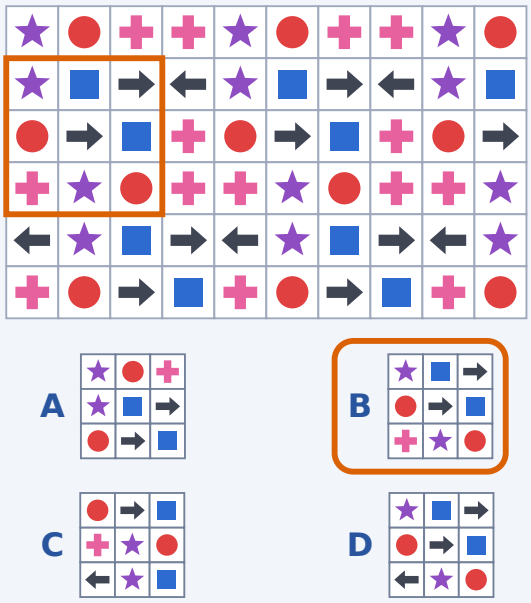
D 

Wallpaper Gaps

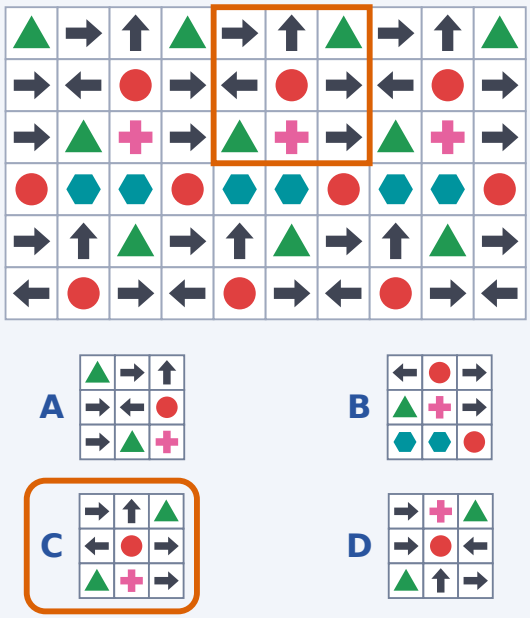
Grade 8 | 2026-11-23 | Answer key

The ring marks the right piece. On the grid, the gap is filled in and outlined in orange.

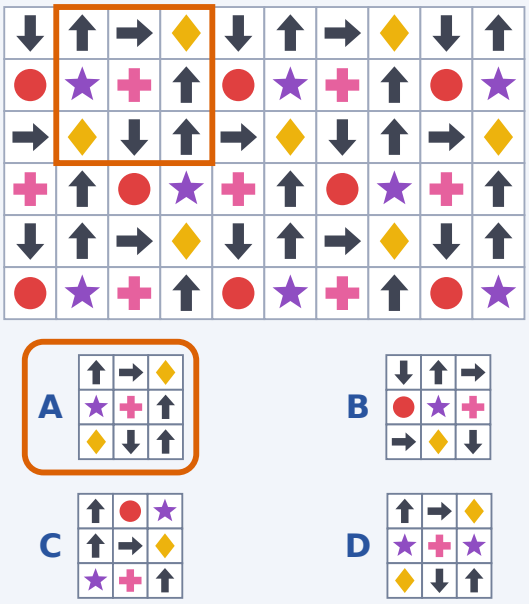
1



2



3



4

