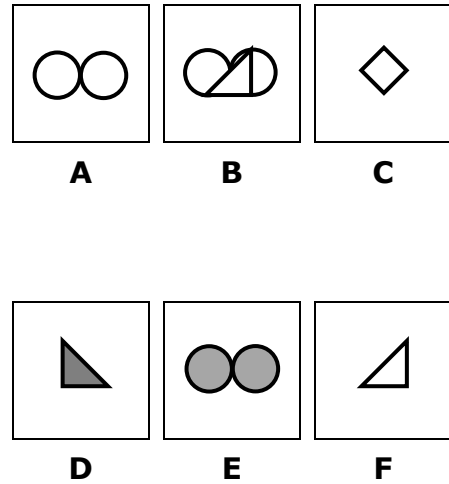
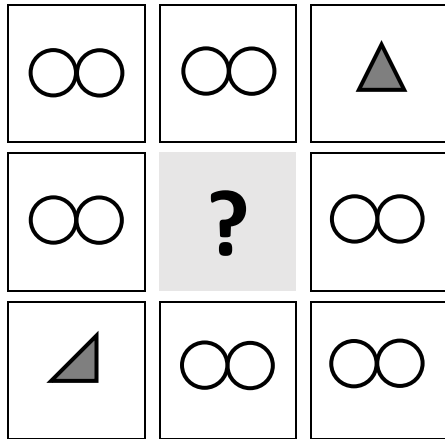


## Sample Questions

### Matrices

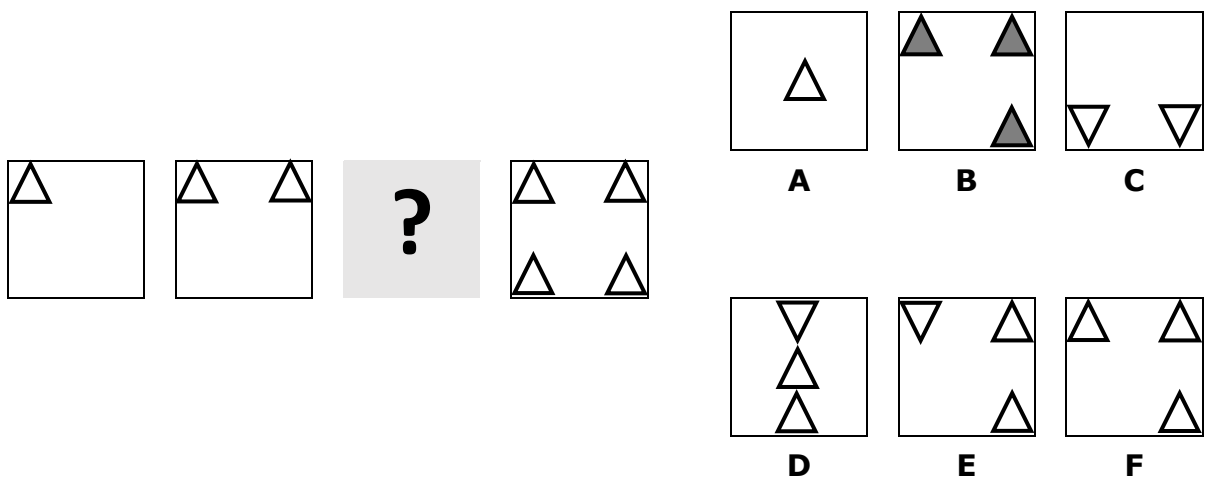
The set of pictures on the left has a missing picture, which is shown by a question mark. Pick one of the pictures A - F to complete the set.



The correct answer is **D**. Each row/column in the matrix has two squares which contain identical shapes. The third square in the row/column is a grey triangle.

### Series

The set of pictures on the left has a missing picture, which is shown by a question mark. Pick one of the pictures A - F to complete the set.

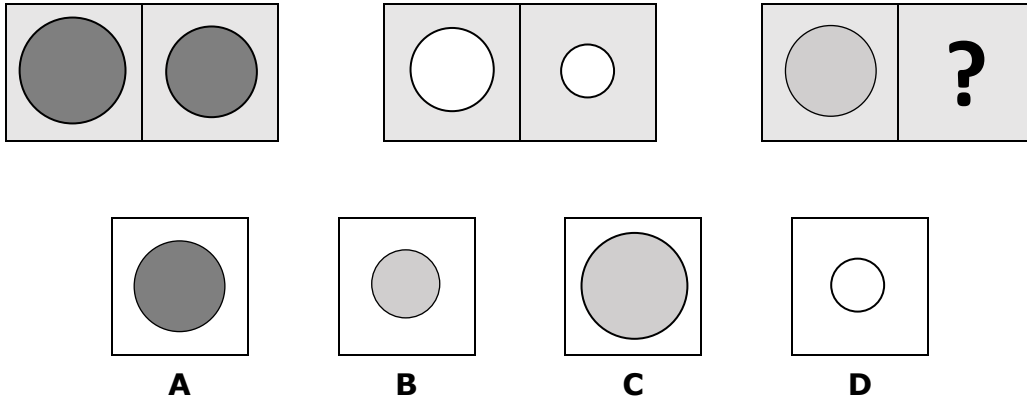


The correct answer is **F**. Moving along the row of squares from left to right, an extra triangle is added to each successive square. The triangles do not change size, shape, shade, position or orientation.

## Sample Questions

### Analogy

Which picture A - D completes the third pair of pictures in the same way as the first two pairs?

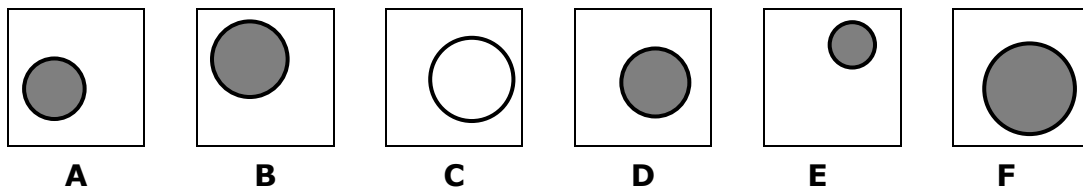


The correct answer is **B**. In each of the 3 pairs of pictures, the right-hand picture is a smaller version of the left-hand picture.

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### Odd One Out

There is a set of six pictures A - F. Which of them is the odd one out? Choose as your answer the picture you think does not go with the other five.

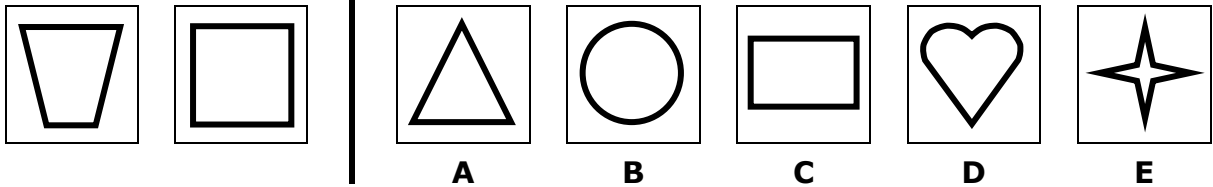


The correct answer is **C**. In each square there is one circle. The circles are different sizes and differently positioned within the square. All of the circles are shaded grey except for the circle in **C**.

## Sample Questions

### Most Similar

Pick one of the pictures A - E which is most similar to the two pictures on the left.

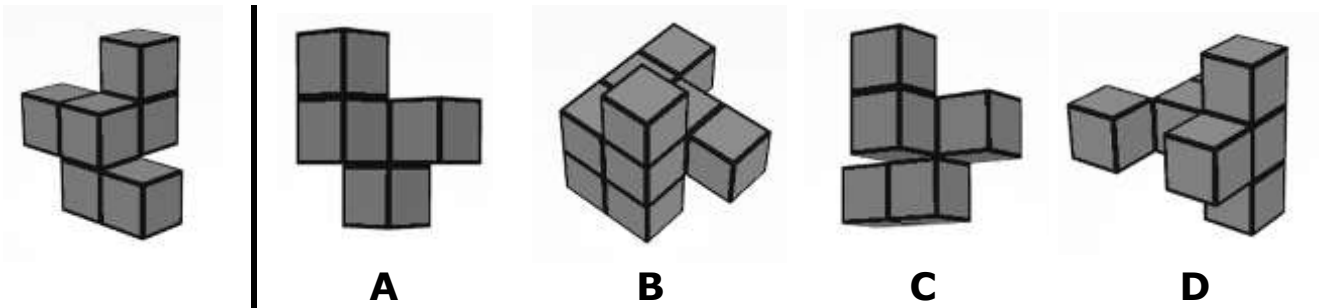


The correct answer is **C**. Picture **C** is most similar because it is a quadrilateral shape, like the two pictures on the left.

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### 3D Shapes

Identify one of the shapes from A - D which is a rotation of the shape on the left.



The correct answer is **C**. Only shape **C** is a rotation of the shape on the left. The other three shapes are different to the shape on the left.