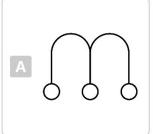


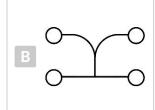
Odd One Out

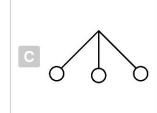


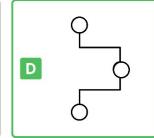
In Odd One Out questions, students will be shown a group of shapes. They must select the shape which is the most unlike the rest.

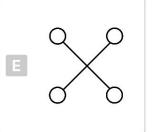
Identify the shape that does not belong in this group.











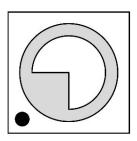


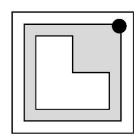
Match to a Pair

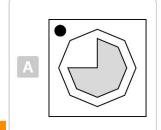


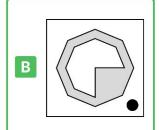
In Match to a Pair questions, students will be shown a pair of shapes. They must select the answer option which has the most in common with the pair of shapes.

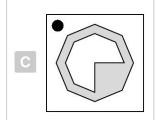
Which of the options below could join this pair?

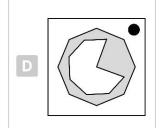


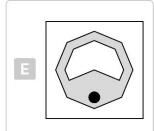










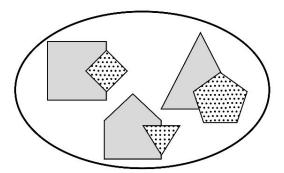


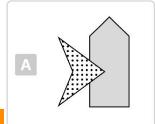
Match to a Group

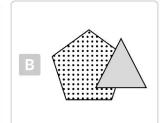


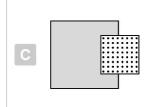
In Match to a Group questions, students will be shown a group of shapes. They must select the answer option which has the most in common with the shapes.

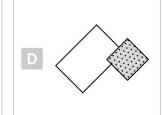
Which of the options below could join this group?

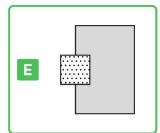












Pairing Shapes

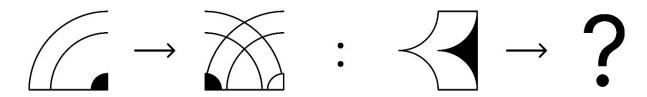


In Pairing Shapes questions, students will see a pair of linked shapes. They will also see a third shape, without a pair.

Using the link from the first pair, students have to select the shape that completes the second pair.

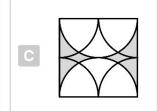
The first shape has been changed to make the second shape.

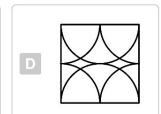
Which of the options applies the same change to the third shape?













Sequences



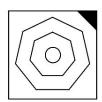
In Sequences questions, students will be shown an incomplete sequence of shapes. They will have to choose the answer option that best completes the sequence.

Select the shape that completes the sequence.

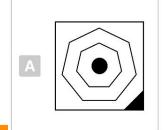


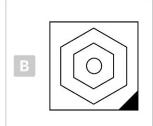


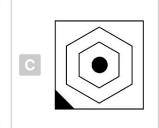




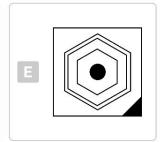










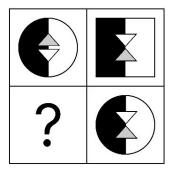


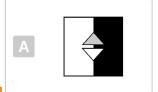
Matrices

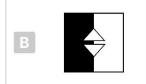


A matrix is a grid in which images are organised according to a pattern. In Matrices questions, students will have to select the image that correctly completes a matrix.

This matrix is incomplete. Which shape should fill the gap?

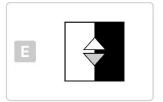










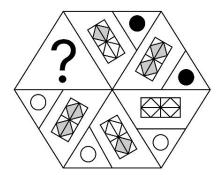


Odd Shaped Matrices

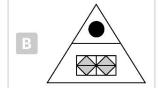


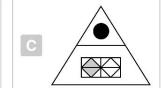
A matrix is a grid in which images are organised according to a pattern. In Odd Shaped Matrices questions, students will have to select the image that correctly completes an irregularly-shaped matrix.

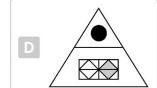
There is a gap in this matrix. Which shape should fill the gap?

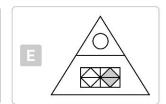










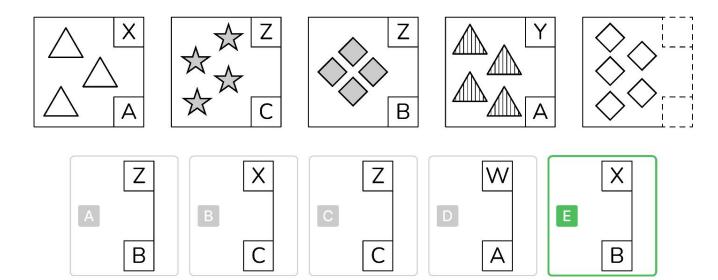


Find a Code



In Find a Code questions, students will see a set of shapes that are each linked to a two-letter code. Each letter in the code represents a feature of the shape above it. Students must work out the code that represents the final shape.

Identify the code which applies to the final shape.



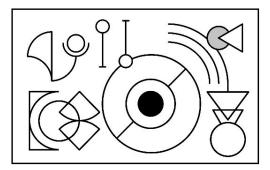


Parts Within a Shape

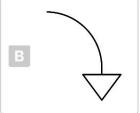


In Parts Within a Shape questions, students must select the image that is or is not present in a group of images.

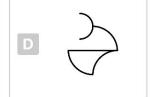
Which of the shapes below is hidden in the group?













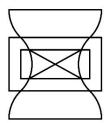


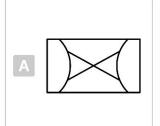
Shape Logic

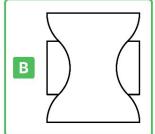


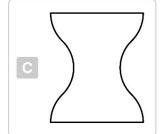
In Shape Logic questions, students must select the options which can be combined to form the given image.

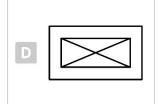
Identify the two options that can form this image.











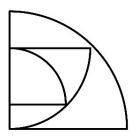


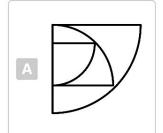
Rotations

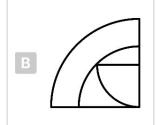


In Rotations questions, students must select the image which shows a rotation of the main image.

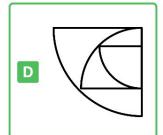
Which image is a rotation of the main image?

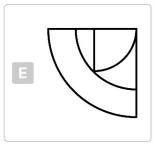










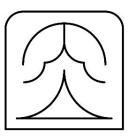


Reflections



In Reflections questions, students must select the image which shows a reflection of the main image.

Select the image that is a reflection of the main image.











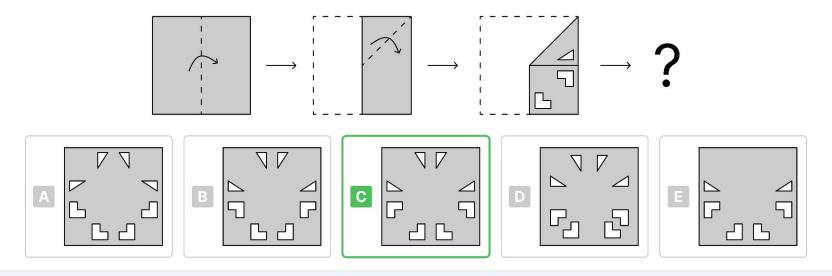


Following Folds

In Following Folds questions, students are shown a piece of paper that has been folded and had shapes cut out of it. Students must select the 'unfolded' result.

This piece of paper has been folded and several shapes have been cut out of it.

What does the paper look like unfolded?

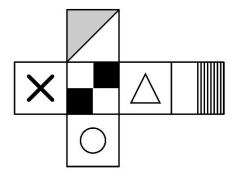


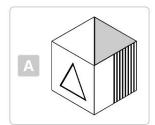
Nets and Cubes

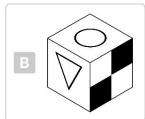


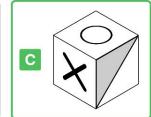
In Nets and Cubes questions, students must select the cube that could, or could not, be made from a given net.

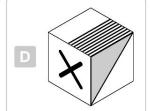
Identify the cube which cannot be made from this net.













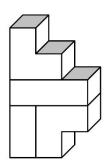


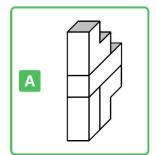
Rotating 3D Shapes

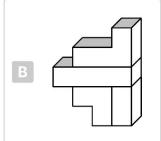


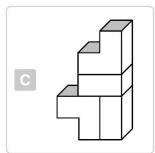
In Rotating 3D shapes questions, students will be asked to choose the image that is a rotation of a 3D shape.

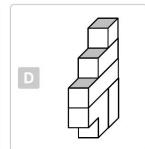
Select the option which is a rotation of the main shape.

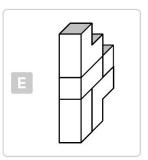












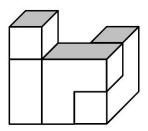


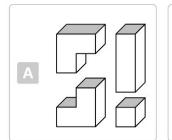
Combining 3D Shapes

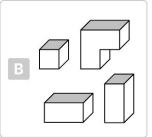


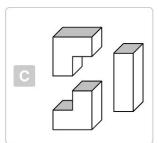
In Combining 3D Shapes questions, students must select which group of blocks could make a specific 3D shape.

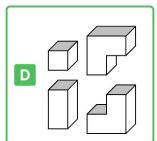
Select the group of blocks that could be assembled to create the main shape.

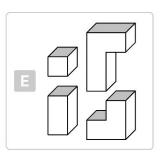










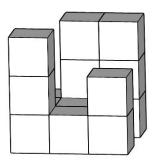


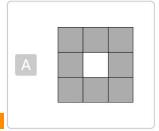
3D Shapes From Above

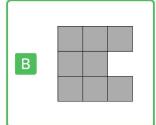


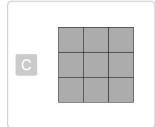
In 3D Shapes From Above questions, students must select the image that shows what a pile of cubes would look like from a birds-eye view.

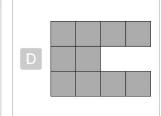
Select the option that shows what this 3D shape would look like from above.

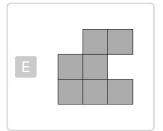












Nets from 3D Shapes



In Nets from 3D Shapes questions, students must select the 3D shape that could, or could not, be made from a net.

Which of the shapes below could be made by folding this net?

