



Spatial Features

Often in **Non-Verbal Reasoning** questions you will need to identify **key features** of a shape. These features might be related to the **appearance** or **position** of different elements in the shape.

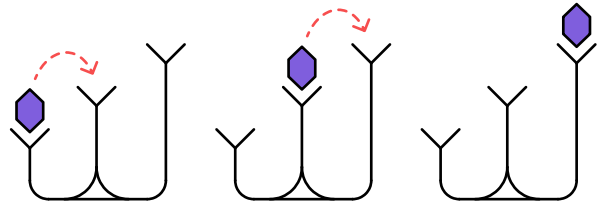
You can use the acronym '**MOPS**' to remind you of key spatial features.



M

Movement

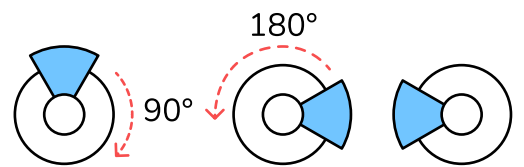
- In some question types, such as Sequences, shapes may move from **one position to another**.



O

Orientation

- The **orientation** of a shape is the **direction** that it is facing in.
- Look out for **rotations** in questions like Match to a Group!

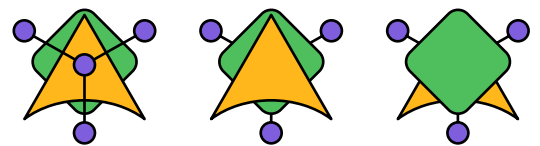


Top tip! To help you follow how a shape's **orientation changes**, focus on one part of the shape, such as a point or a curve, and see which direction it is facing in!

P

Placement

- Complex shapes may contain multiple **layers**.
- This means that some shapes will appear **in front** or **behind** others.



S

Symmetry

- Shapes may contain one (or more!) **lines of symmetry**.
- They may be **reflected** across a vertical, horizontal or diagonal axis.

