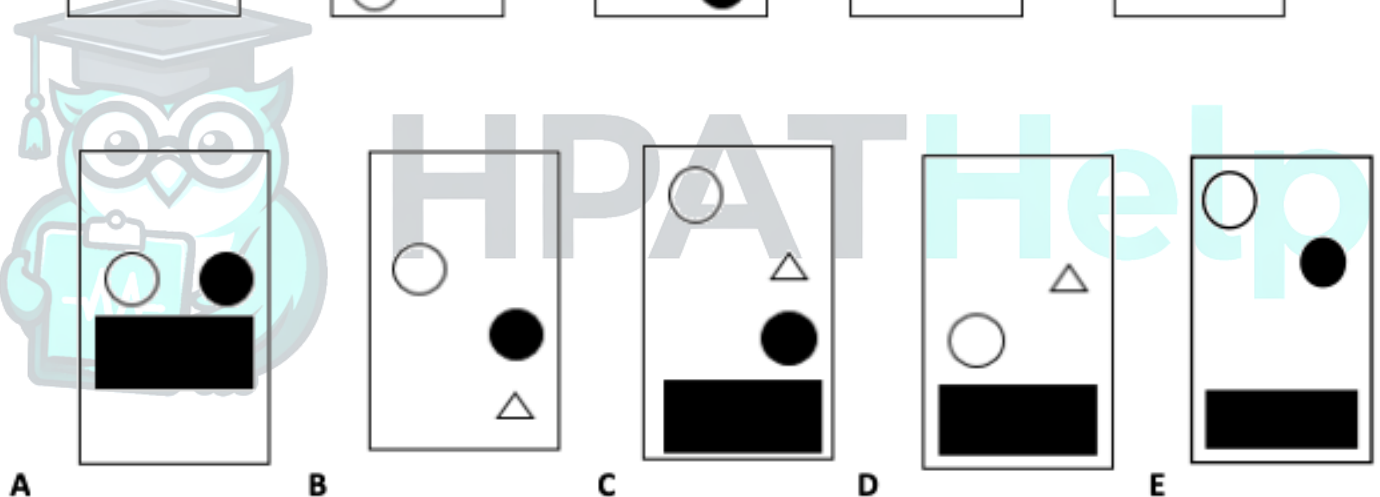
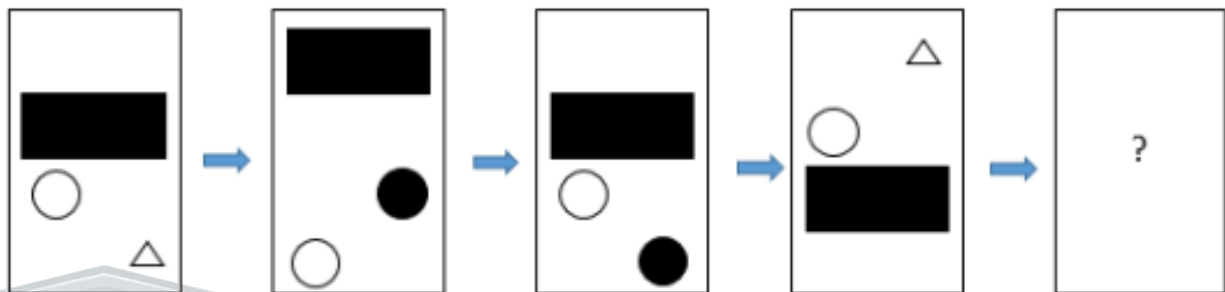




Section Three Practice Questions and Solutions

Non-Verbal Reasoning

Questions 1 Next in Series



There are four steps/positions each shape can be in

Black rectangle: Moves by one step each time, initially upwards but then hits the top and comes back down so will be at the bottom in the answer

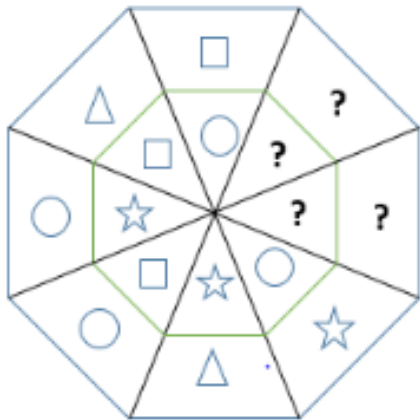
White triangle: Same rule as black rectangle, although obscured for most of it so will be at the same position as it was in the third of the sequence in the answer

Black circle: Same logic but starts downwards, in answer will be same position as it was in first in the sequence. Obscures the white triangle

White circle: Same logic as black circle and hits the bottom and moves up so will be at the top in the answer.

Answer is E

Questions 2 Missing segments:



A



B



C



D



E

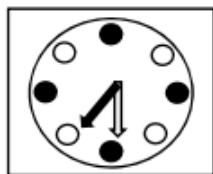
The octagon is split into a top and bottom half and no shapes can be repeated either outside or inside. Outside in top half we have circle, triangle, square and so star is missing. Inside we have square, star, circle and so triangle is missing. Same logic used for bottom half.

Answer is A

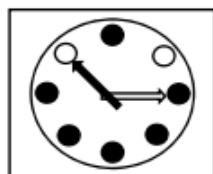
Questions 3 Middle of Sequence:



A



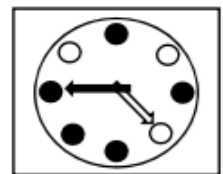
B



C



D



E

Pattern is ADCEB: The white arrow moves one step clockwise each time, while the black arrow moves one step anticlockwise each time. The dots decrease in number (apart from the first change where they remain constant as the arrows are still pointing to the same numbers).

Answer is C