

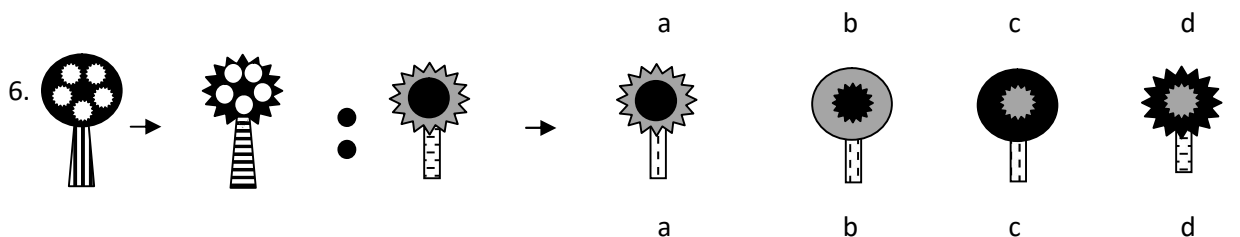
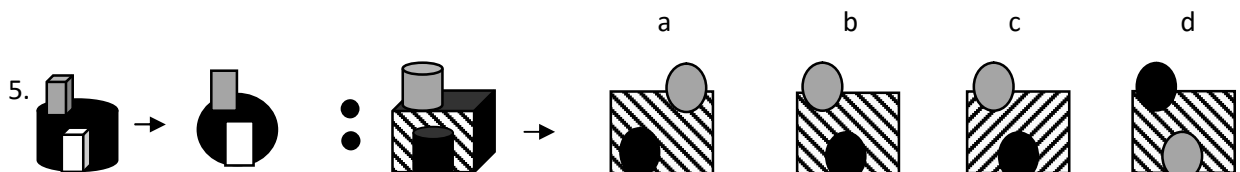
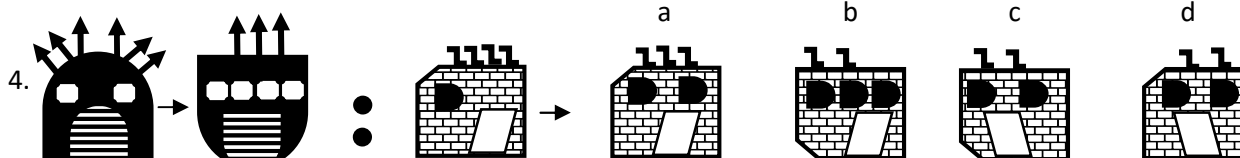
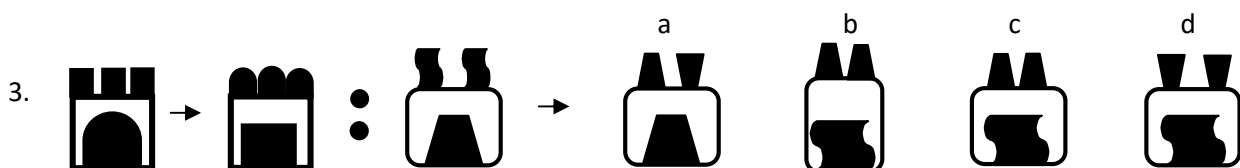
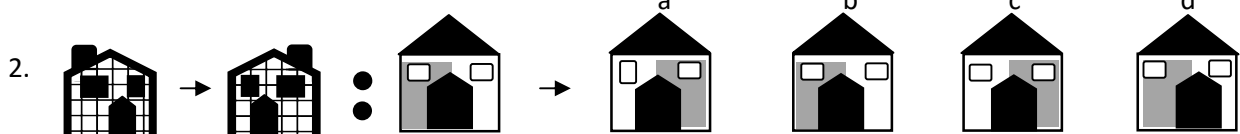
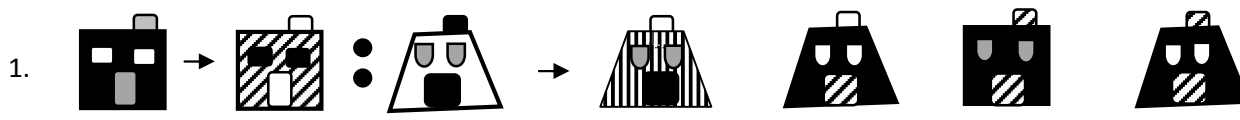
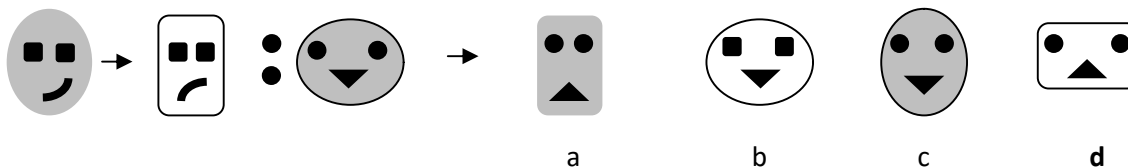
Section 3 - Non-Verbal Reasoning

30 QUESTIONS: 15 MINUTES

Part one: Changing Pictures

Work out how the first picture changes to become the second picture. Then choose the option that would look like the third picture if you changed it in the same way. Mark your answer on the answer grid.

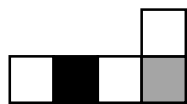
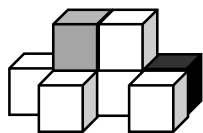
Example:



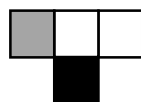
Part two: Panoramic Views

Look at the picture on the left, then choose, from the pictures on the right, the shapes that relate to this when looked at from above.

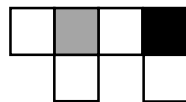
Example:



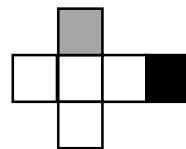
a



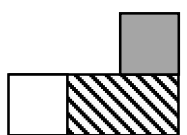
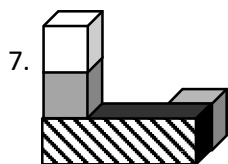
b



c



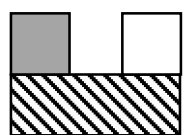
d



a



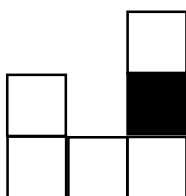
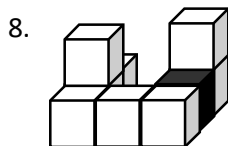
b



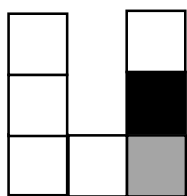
c



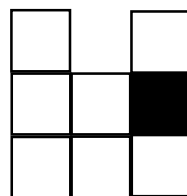
d



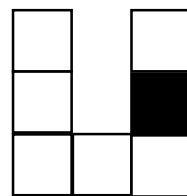
a



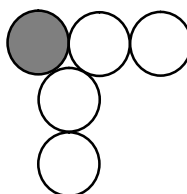
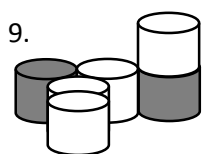
b



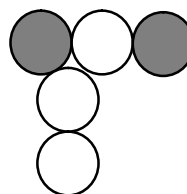
c



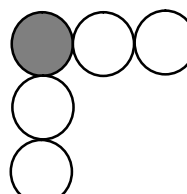
d



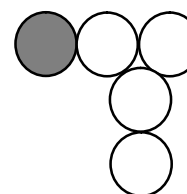
a



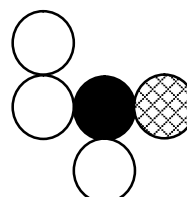
b



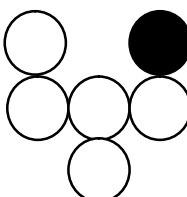
c



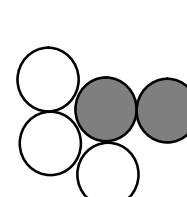
d



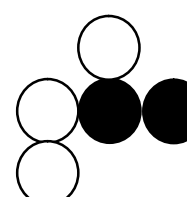
a



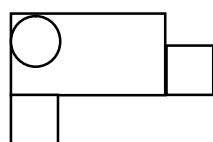
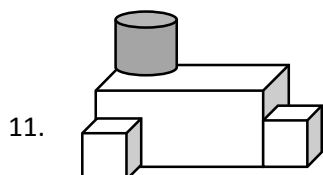
b



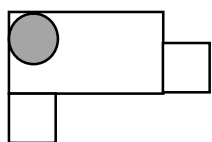
c



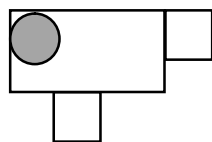
d



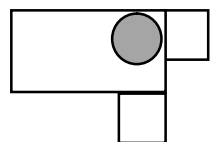
a



b



c

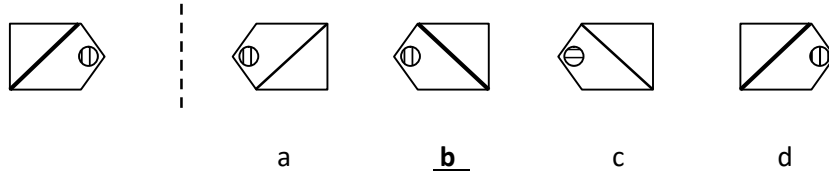


d

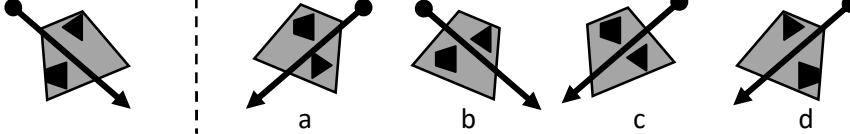
Part Three: Reflections

Which of the pictures on the right shows the reflection of the picture on the left?

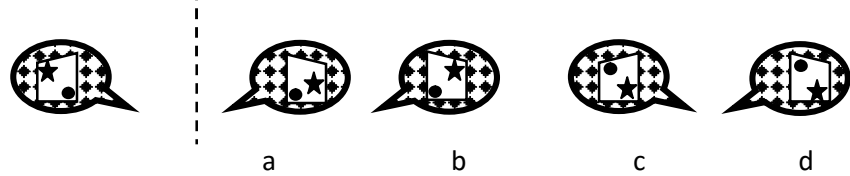
Example



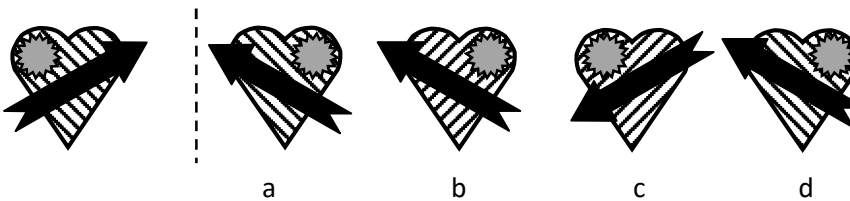
12.



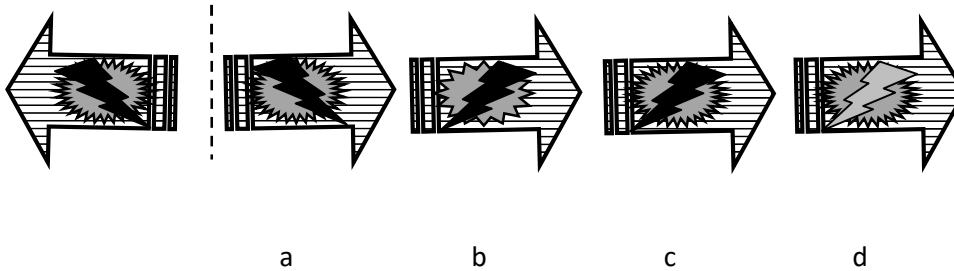
13.



14.



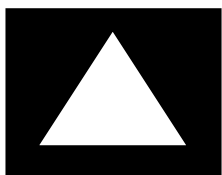
15.



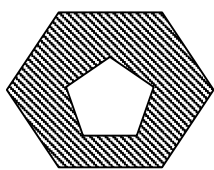
Part Four: the Odd One Out

Which picture is least like the others?

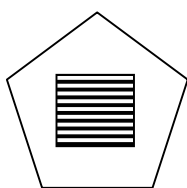
Example:



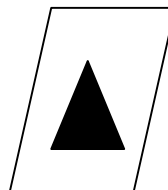
a



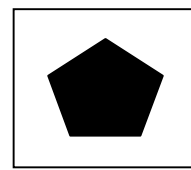
b



c

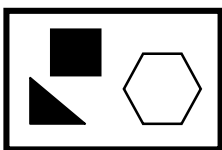


d

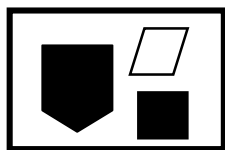


e

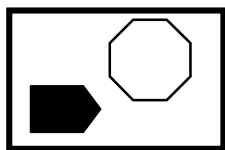
16.



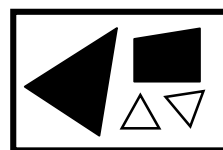
a



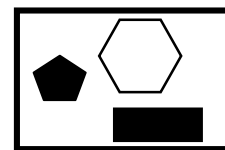
b



c

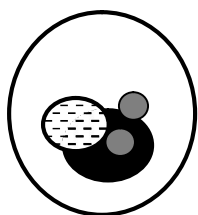


d

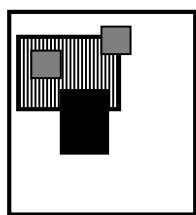


e

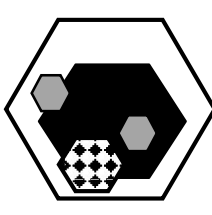
17.



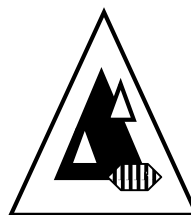
a



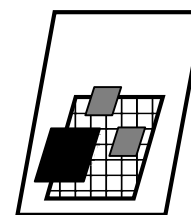
b



c

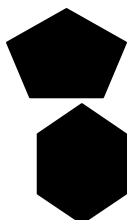


d



e

18.



a



b



c

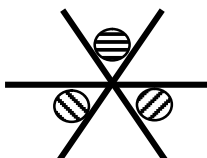


d

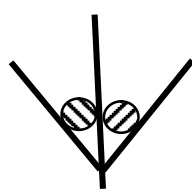


e

19.



a



b



c

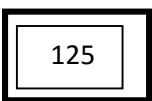


d

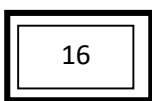


e

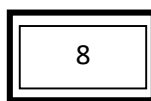
20.



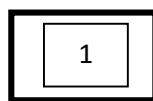
a



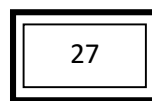
b



c



d

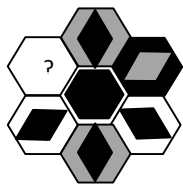


e

Part Five: Hexagonal Matrices

Choose the hexagon which best fits in place of the question mark in the matrix.

Example:



a



b

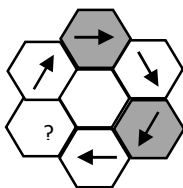


c



d

21.



a



b

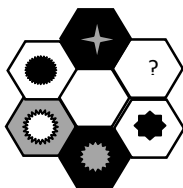


c



d

22.



a



b

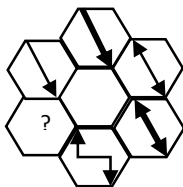


c



d

23.



a



b

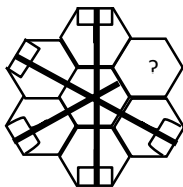


c



d

24.



a



b

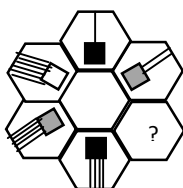


c



d

25.



a



b



c

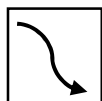
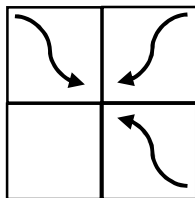


d

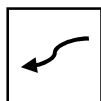
Part Six: Square Matrices

From the shapes on the right, identify the square that will best fit into the bigger square on the left, in order to complete the pattern.

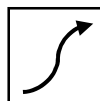
Example:



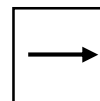
a



b

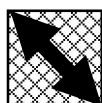
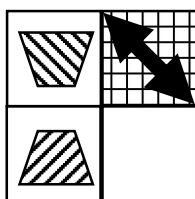


c



d

26.



a



b



c



d

27.



a



b

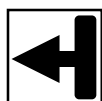
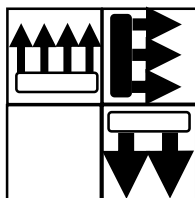


c



d

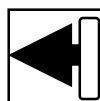
28.



a



b

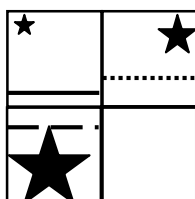


c



d

29.



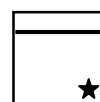
a



b

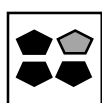
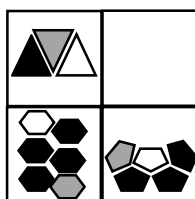


c



d

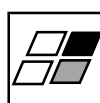
30.



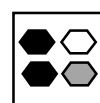
a



b



c



d

STOP. END OF TEST. YOU MAY CHECK YOUR ANSWERS IN THIS SECTION ONLY.