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11+ NON-VERBAL
REASONING QUESTIONS

TYPE 7
SEQUENCES (b)

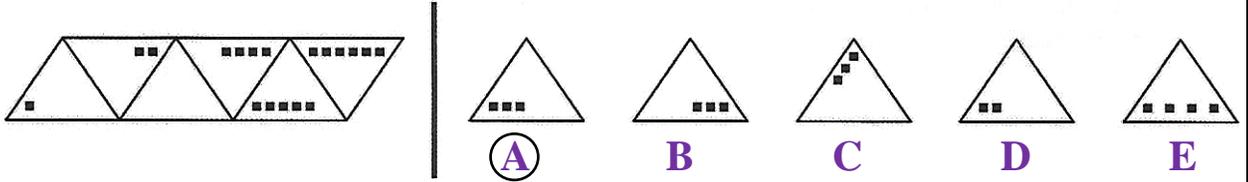
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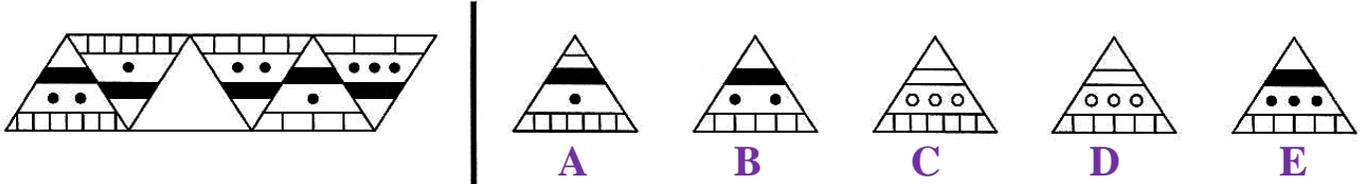
TYPE - 7 Sequences (b)

In each question, there is a sequence of triangles with one left empty. Decide which triangle on the right, completes the sequence and circle the letter below it.

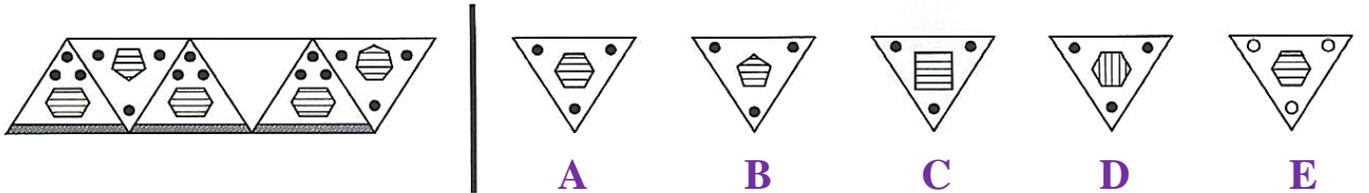
EXAMPLE



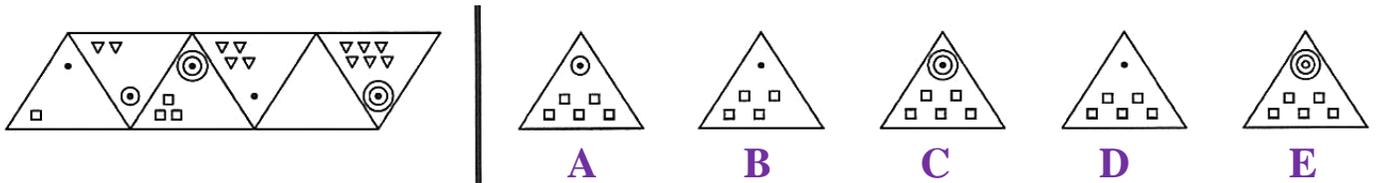
(1)



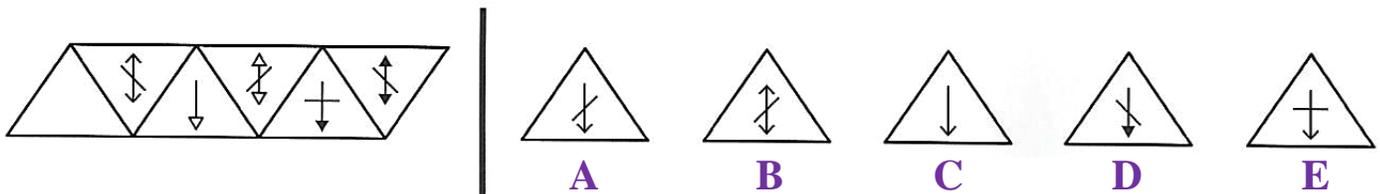
(2)



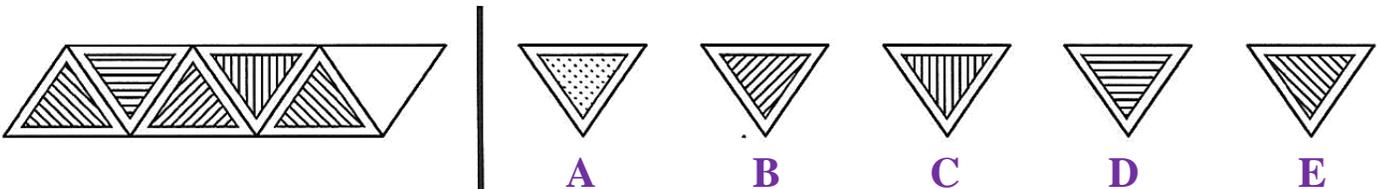
(3)



(4)



(5)



TYPE - 7 Sequences (b)



<u>Question No.</u>	<u>ANSWERS</u>	<u>Mark (s)</u>
1.	<p>E</p> <p>Moving from left to right, the dots are in the sequence: two, one, three, two, one three. The position of the dots and the black bold lines alternates and the number of vertical stripes decreases by one.</p> <p>Therefore, the answer is E.</p>	1
2.	<p>A</p> <p>Moving from left to right, the number of sides on the shape featured in each of the upper triangles increases by one each time. In each triangle, there are three small black shapes and one larger shape with horizontal shading. The shapes in the upper triangles are always regular.</p> <p>Therefore, the answer is A.</p>	1
3.	<p>A</p> <p>Moving from left to right, each triangle has one more small white shape. The concentric circles and dots follow the pattern of one dot, a dot and circle, then a dot and two circles. Lower triangles have small squares and the upper triangles have small triangles.</p> <p>Therefore, the answer is A.</p>	1
4	<p>E</p> <p>Moving from left to right, each arrowhead style is consistent for two consecutive triangles. The upper triangles have double-pointing arrows and the lower triangles have downward pointing arrows. The short line rotates 45° clockwise each time.</p> <p>Therefore, the answer is E.</p>	1
5	<p>D</p> <p>Moving from left to right, the striped shading in the triangles rotates 45° anticlockwise each time.</p> <p>Therefore, the answer is D.</p>	1