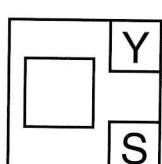
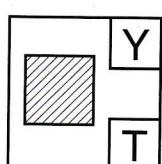
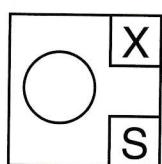


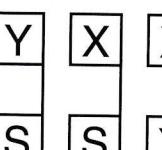
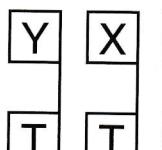
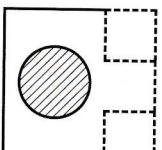
Section 1

To answer these questions, you have to work out a code. In the boxes on the left, there are shapes and the code letters that go with them. The top letters mean something different from the bottom ones. You must decide how the letters go with the shapes. Then find the correct code for the **test shape** from the set of five codes on the right and **mark its letter on your answer sheet**. The examples below have been done for you and the answers marked on the answer sheet.

Example 1



TEST SHAPE

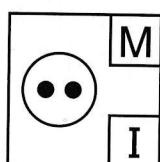
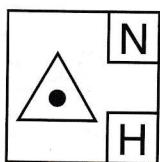
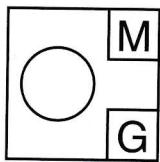


A B C D E

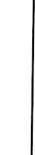
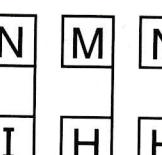
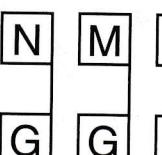
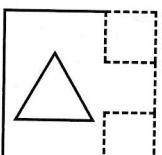
Answer: B

In the example above, both squares have a Y at the top but the circle has an X, so the top code must be for shape. Both white shapes have an S at the bottom, but the shaded shape has a T, so the bottom code must be for shading. The test shape is a shaded circle so its code letters must be X for circle and T for shading, and **B** has been marked on the answer sheet. Now look at the second example:

Example 2



TEST SHAPE

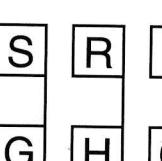
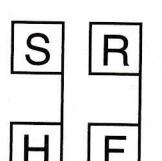
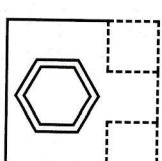
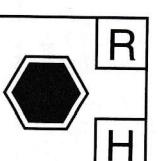
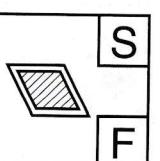
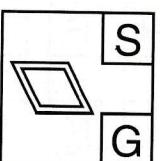
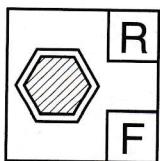


A B C D E

Answer: A

Both circles have an M at the top but the triangle has an N, so the top code must be for shape. The bottom code letter is different for each shape so G, H and I must be the codes for no dot, one dot and two dots. The test shape is a triangle with no dots so its code letters must be N for triangle and G for no dots, and **A** has been marked on the answer sheet. Now do the practice question below and mark the correct answer on your answer sheet. **Remember there is a new code for each question.**

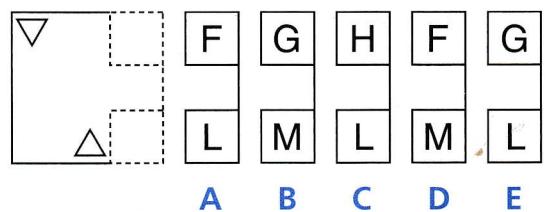
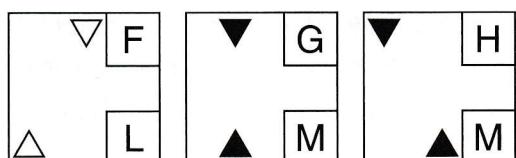
P1



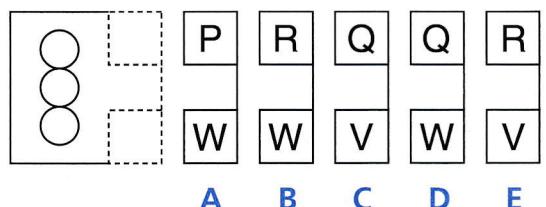
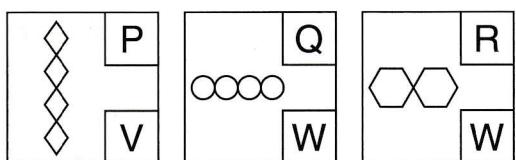
A B C D E



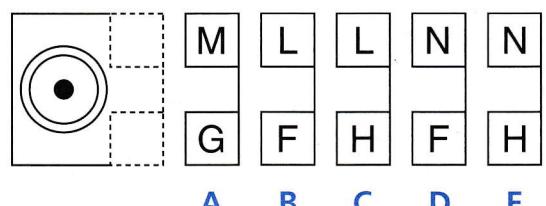
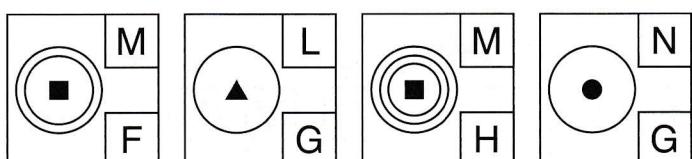
1



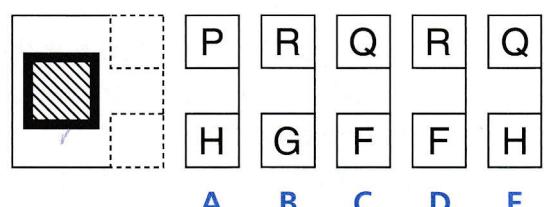
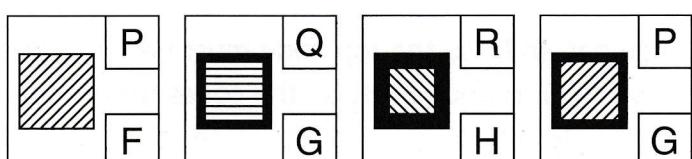
2



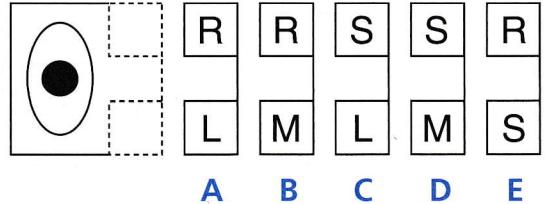
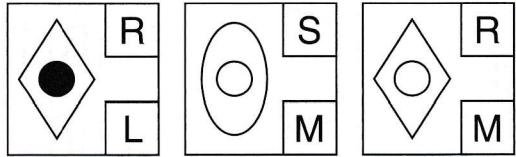
3



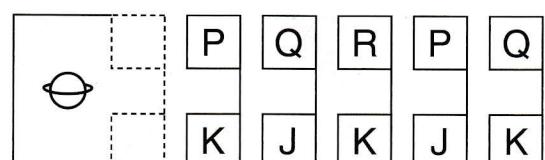
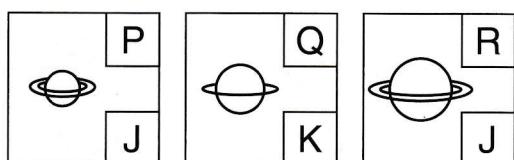
4



5

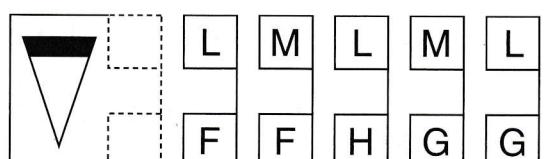
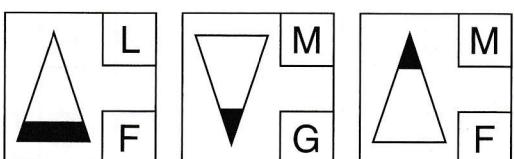


6



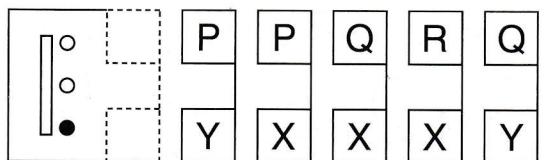
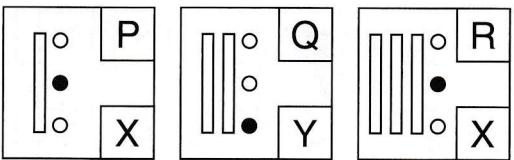
A B C D E

7



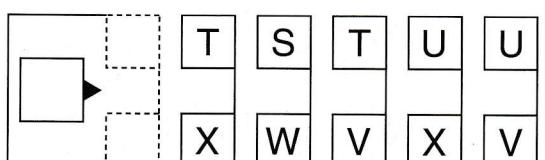
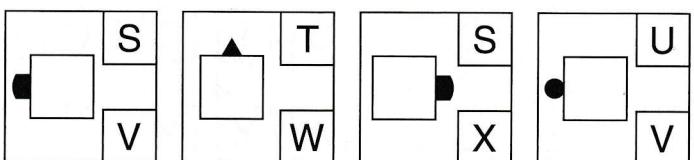
A B C D E

8



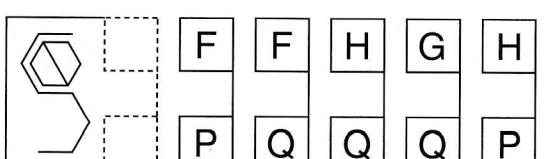
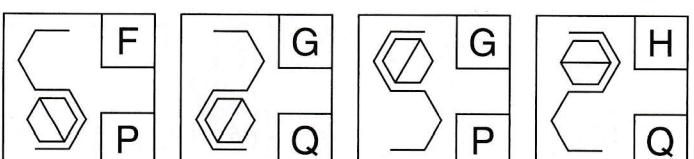
A B C D E

9



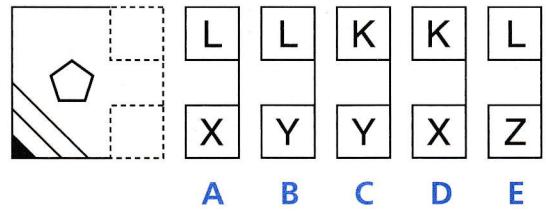
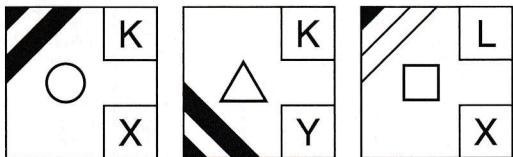
A B C D E

10



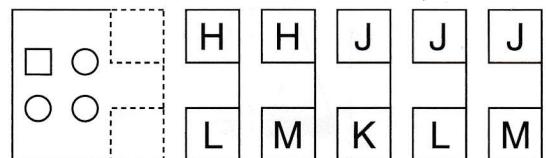
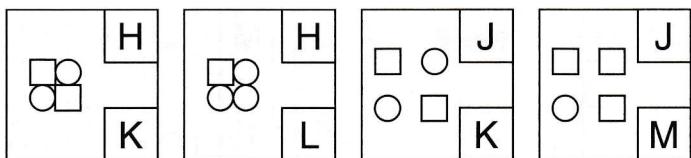
A B C D E

11



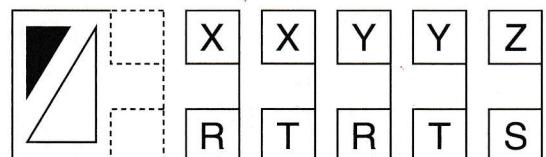
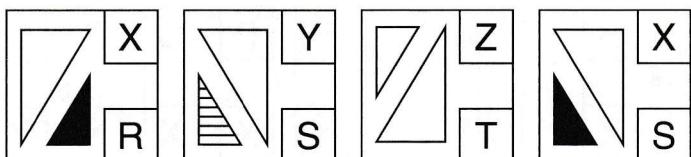
A B C D E

12



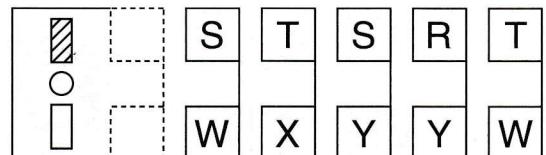
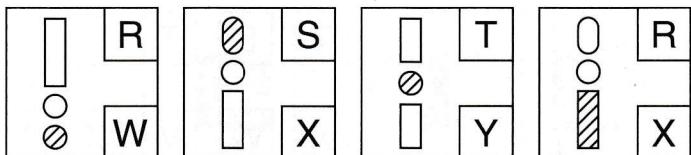
A B C D E

13



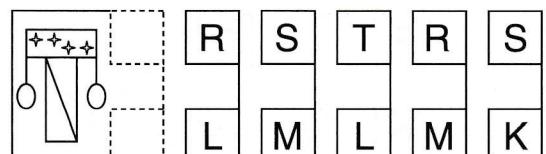
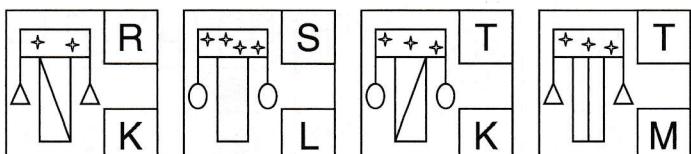
A B C D E

14



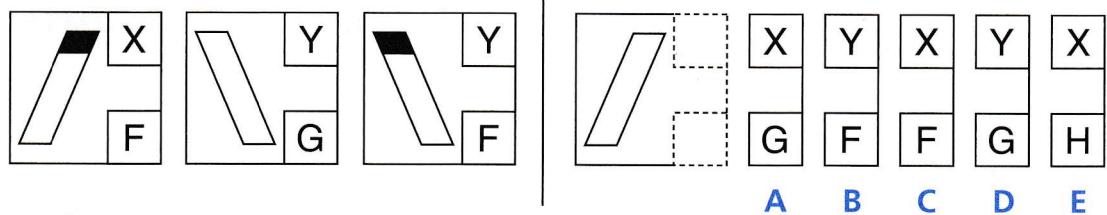
A B C D E

15

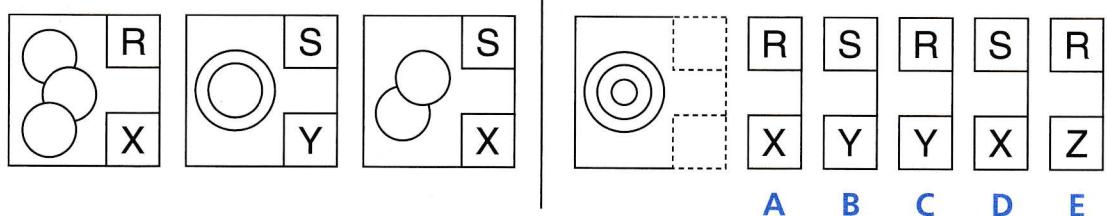


A B C D E

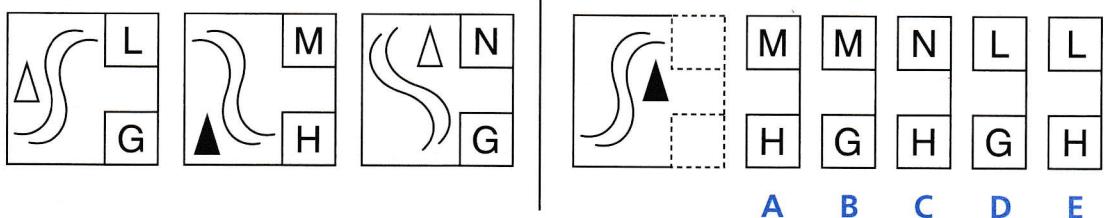
16



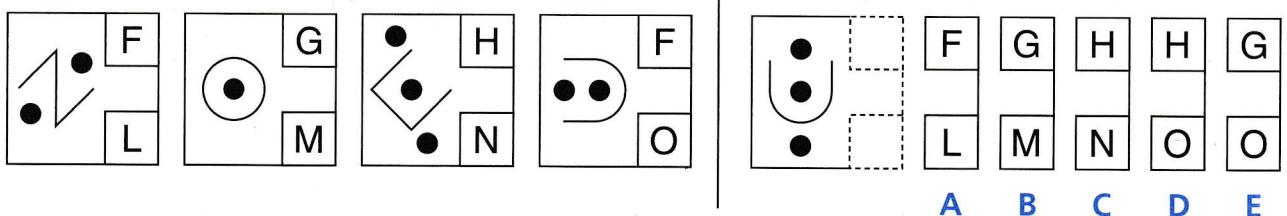
17



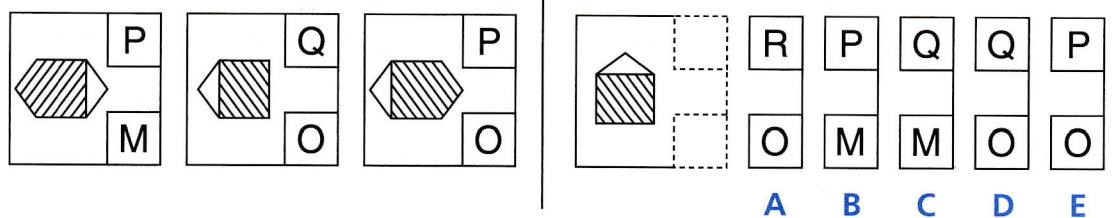
18



19



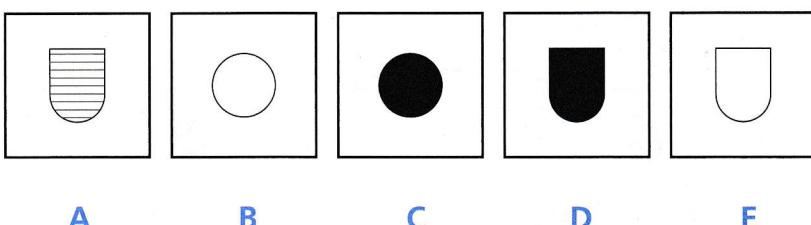
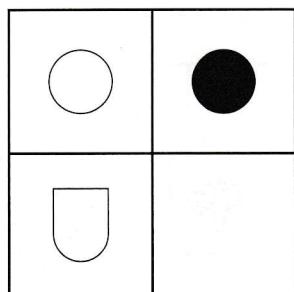
20



Section 2

The big square on the left in the example below contains four small squares. One of the small squares has been left empty. One of the five figures on the right should fill the empty square. Its letter has been marked on your answer sheet.

Example

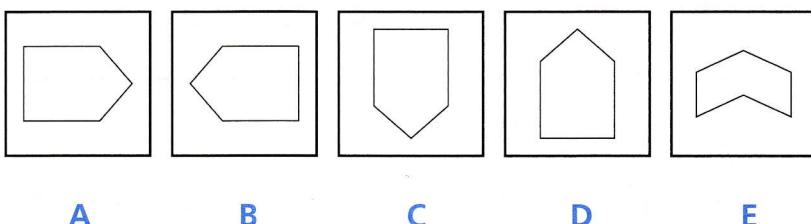
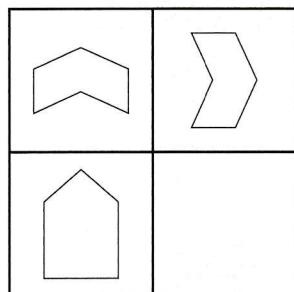


Answer: D

Now do the two practice questions below.

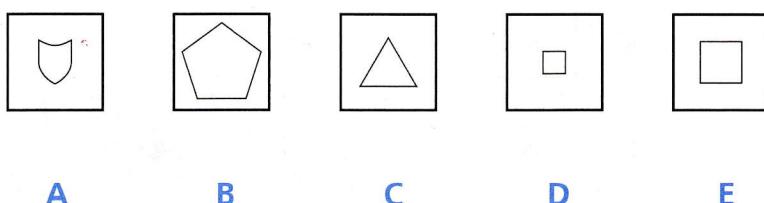
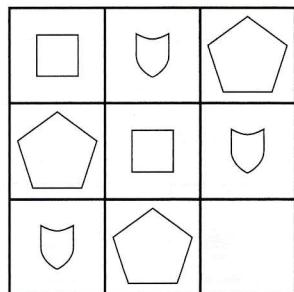
Mark the correct answers on your answer sheet.

P1



A B C D E

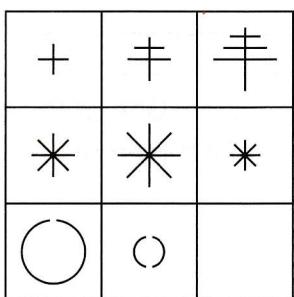
P2



A B C D E

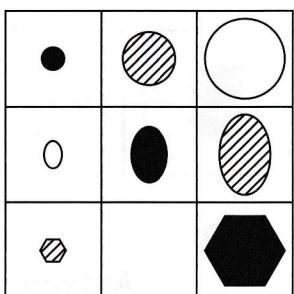


21



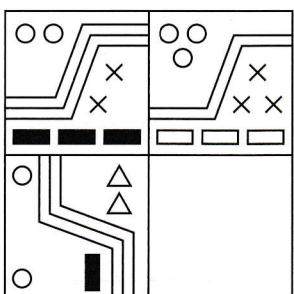
- A B C D E
- | | | | | |
|---|---|---|---|---|
| ○ | ○ | ○ | ○ | ○ |
|---|---|---|---|---|

22



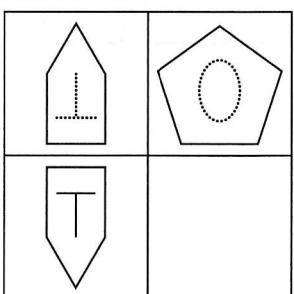
- A B C D E
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|---|---|---|---|---|

23



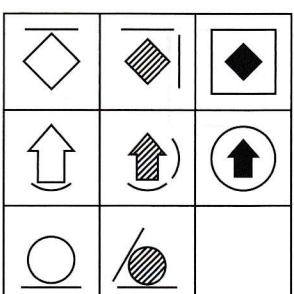
- A B C D E
- | | | | | |
|---|---|---|---|---|
| ○ | ○ | ○ | ○ | ○ |
|---|---|---|---|---|

24



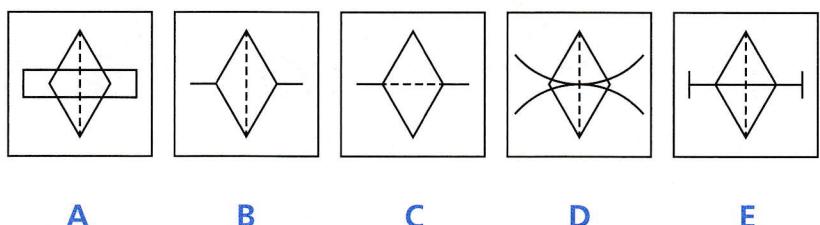
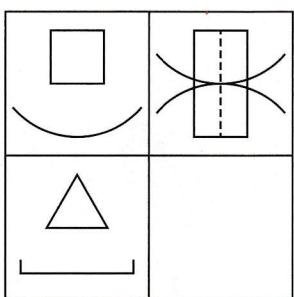
- A B C D E
- | | | | | |
|---|---|---|---|---|
| ○ | ○ | ○ | ○ | ○ |
|---|---|---|---|---|

25

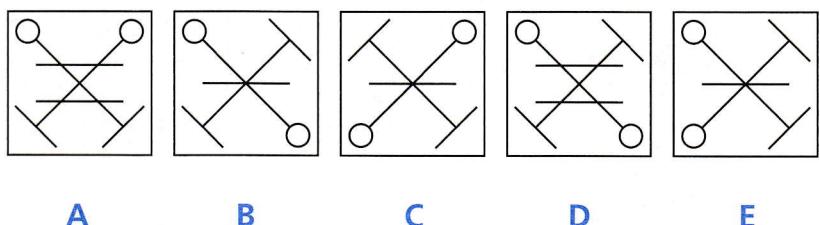
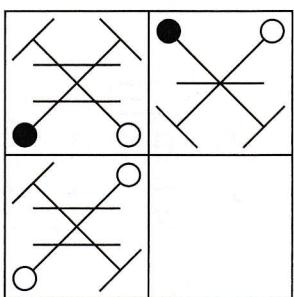


- A B C D E
- | | | | | |
|---|---|---|---|---|
| ○ | ○ | ○ | ○ | ○ |
|---|---|---|---|---|

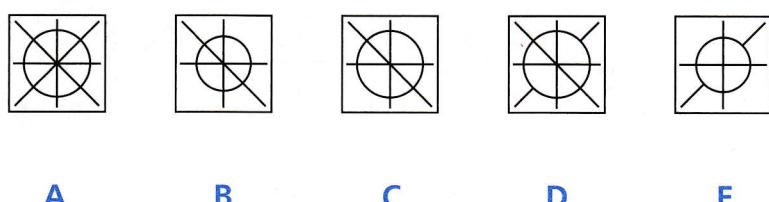
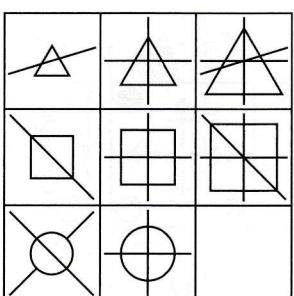
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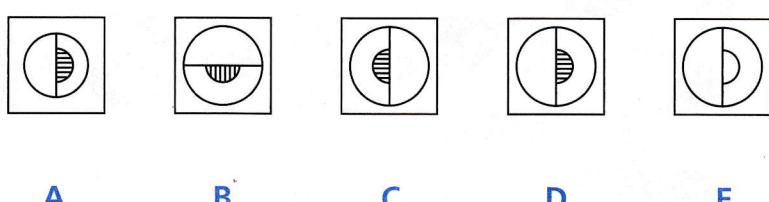
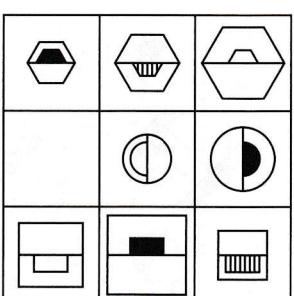
27



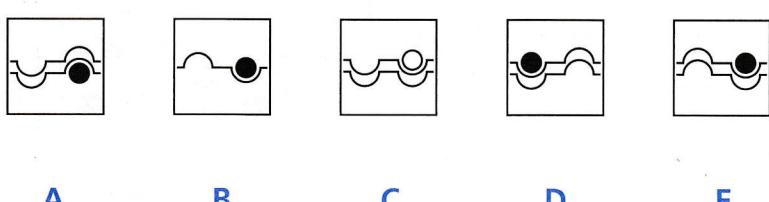
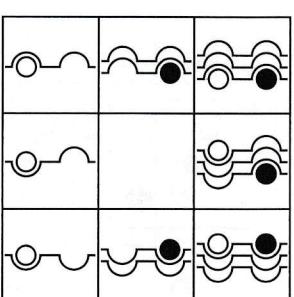
28



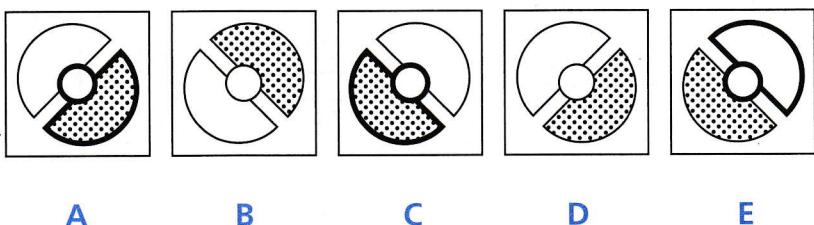
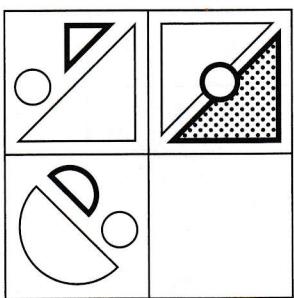
29



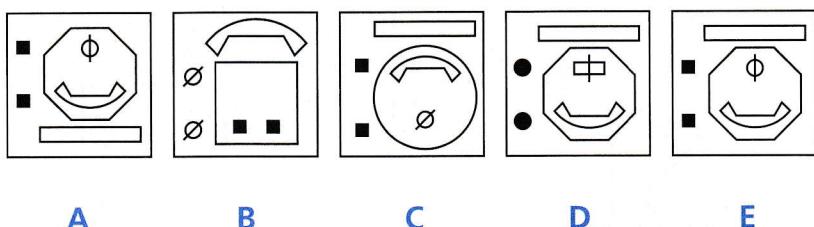
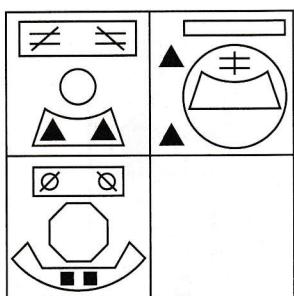
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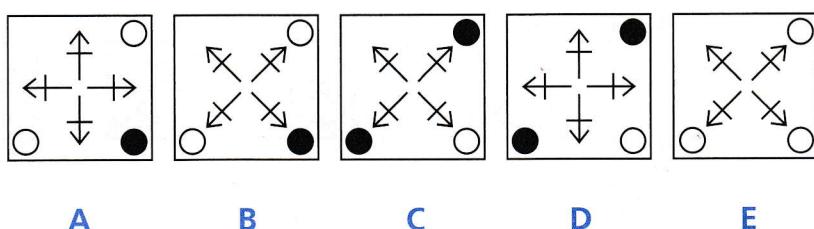
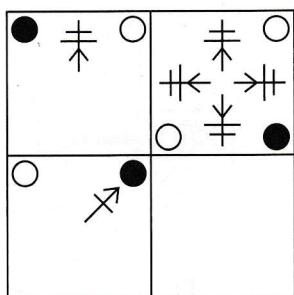
31



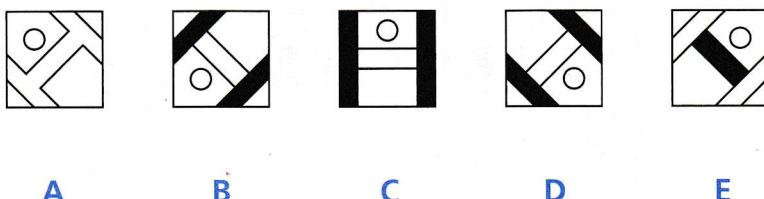
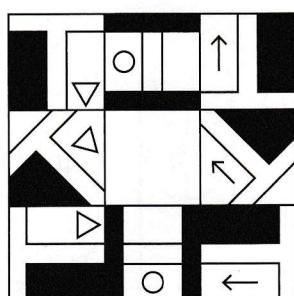
32



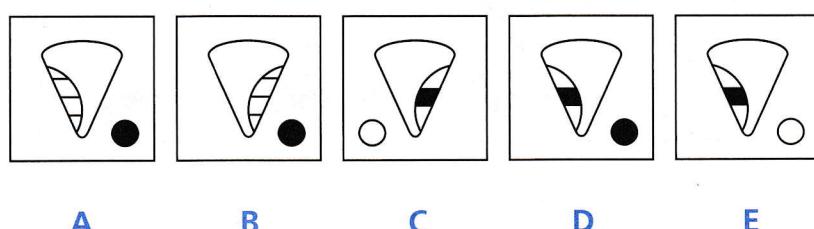
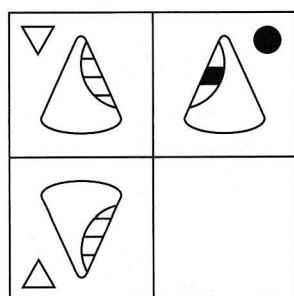
33



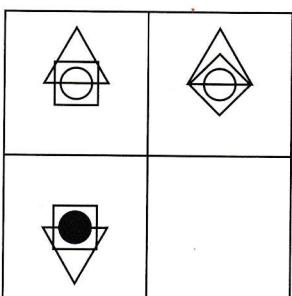
34



35

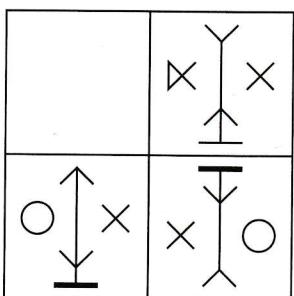


36



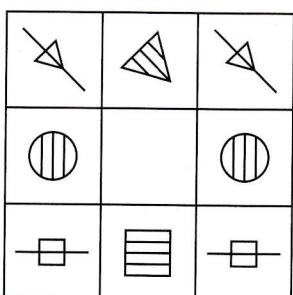
- A B C D E
- [A] Triangle with a black dot inside.
[B] Diamond with a circle inside.
[C] Diamond with a circle inside.
[D] Triangle with a black dot inside.
[E] Diamond with a black dot inside.

37



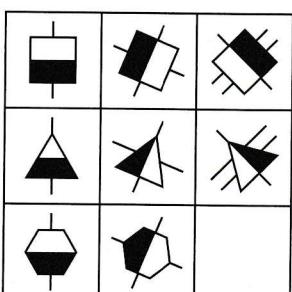
- A B C D E
- [A] Two 'X' marks above a vertical bar with a downward arrow.
[B] A circle above a vertical bar with an upward arrow.
[C] Two 'X' marks above a vertical bar with a downward arrow.
[D] Two 'X' marks above a vertical bar with an upward arrow.
[E] Two 'X' marks above a vertical bar with a downward arrow.

38



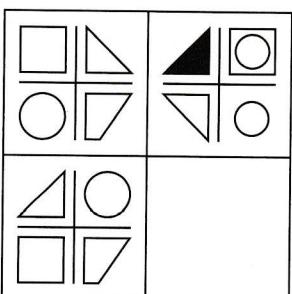
- A B C D E
- [A] Circle with horizontal lines.
[B] Empty square.
[C] Circle with horizontal lines.
[D] Rectangle with horizontal lines.
[E] Empty square.

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- A B C D E
- [A] Rotated rectangle with a black square.
[B] Rotated triangle with a black triangle.
[C] Rotated circle with a black circle.
[D] Rotated rectangle with a black square.
[E] Rotated triangle with a black triangle.

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- A B C D E
- [A] Square, triangle, circle.
[B] Circle, triangle, circle.
[C] Circle, triangle, circle.
[D] Triangle, square, circle.
[E] Square, triangle, circle.