

Practice Test

11⁺ Non-verbal Reasoning

Read the instructions carefully.

- Do not begin the test or open the booklet until told to do so.
- Work as quickly and as carefully as you can.
- Circle the correct letter from the options given to answer each question.
- You may do rough working on a separate sheet of paper.
- If you make a mistake rub it out and circle the new answer clearly.
- You will have 30 minutes to complete the test.

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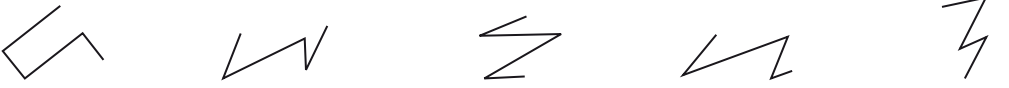


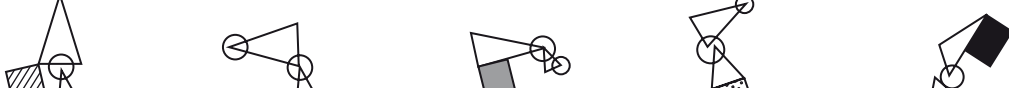
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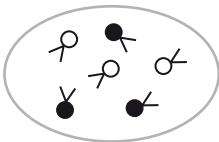
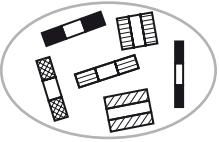
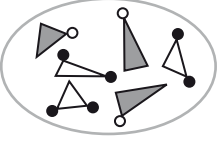
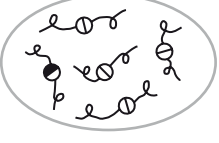
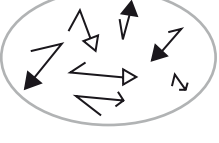

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Section 1

Which is the odd one out? Circle the letter.


- 1  a b c d e
- 2  a b c d e
- 3  a b c d e
- 4  a b c d e

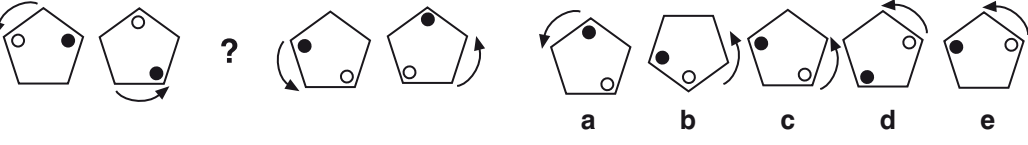
Which pattern on the right belongs in the group on the left? Circle the letter.

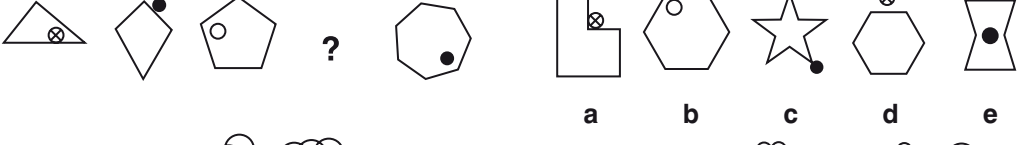
- 5  a b c d e
- 6  a b c d e
- 7  a b c d e
- 8  a b c d e
- 9  a b c d e
- 10  a b c d e

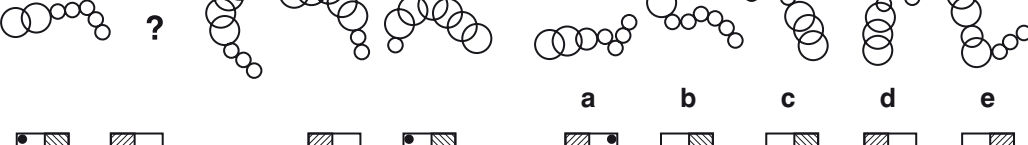
Section 2


Which one comes next? Circle the letter.


1 

2 

3 

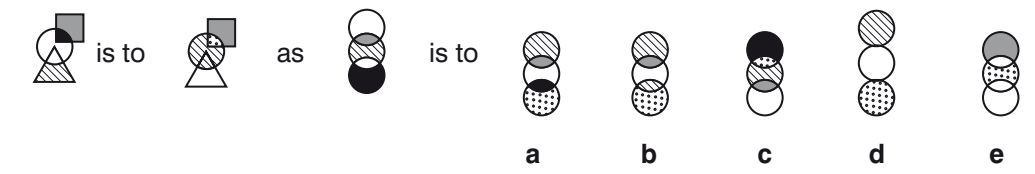
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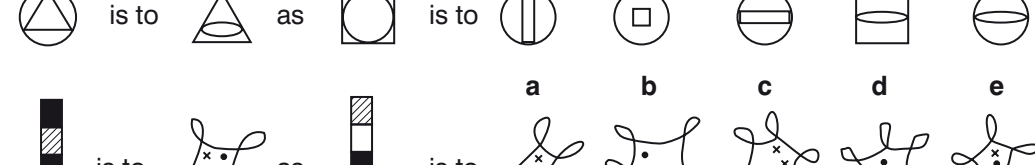
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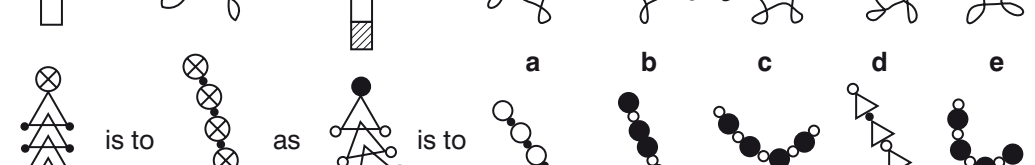
6 


Section 3

Which shape or pattern on the right completes the second pair in the same way as the first pair? Circle the letter.

1 

2 

3 

4 

5 is to as is to

a b c d e

6 is to as is to

a b c d e

7 is to as is to

a b c d e

8 is to as is to

a b c d e

1

1

1

8
TOTAL

Section 4

Which code matches the shape or pattern given at the end of each line? Circle the letter.

1 CW BX AY BZ CY
a b c d e

2 CM BJ BK AL CK
a b c d e

3 WN SJ ZF SN SF
a b c d e

4 CU BS AT CV AV
a b c d e

5 AE CF CG BH AF
a b c d e

1

1

1

1

| | | | | | | | | | | | |
|---|----|----|----|----|----|----|----|----|----|----|---|
| 6 | | | | | | NR | LS | MT | NS | LU | |
| | NU | LT | MS | NT | MR | ? | a | b | c | d | e |
| 7 | | | | | | DX | BY | FX | BX | FW | |
| | DY | DW | FY | HX | BW | ? | a | b | c | d | e |
| 8 | | | | | | DM | BM | CJ | DK | BL | |
| | DL | BK | CM | BL | AJ | ? | a | b | c | d | e |

1

1

8

TOTAL

Section 5

Which shape or pattern completes the larger square? Circle the letter.

| | | | | | | |
|---|--|---|---|---|---|---|
| 1 | | | | | | |
| | | a | b | c | d | e |
| 2 | | | | | | |
| | | a | b | c | d | e |
| 3 | | | | | | |
| | | a | b | c | d | e |
| 4 | | | | | | |
| | | a | b | c | d | e |
| 5 | | | | | | |
| | | a | b | c | d | e |
| 6 | | | | | | |
| | | a | b | c | d | e |

1

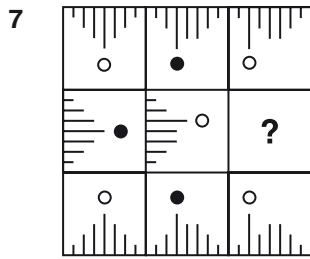
1

1

1

1

1



a



b



c

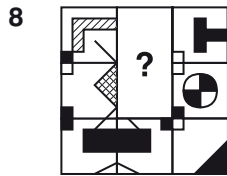


d



e

1



a



b



c

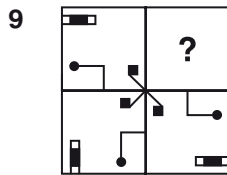


d



e

1



a



b



c

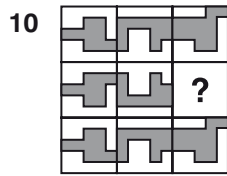


d



e

1



a



b



c



d



e

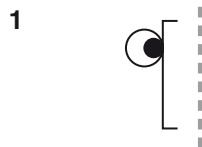
1

10

TOTAL

Section 6

Which shape on the right is the reflection of the shape given on the left? Circle the letter.



a



b



c

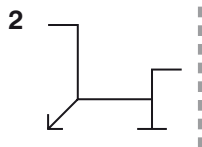


d



e

1



a



b



c



d



e

1



a



b



c


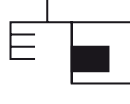






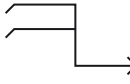

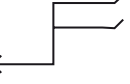


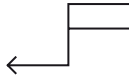
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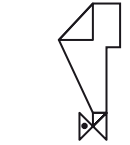
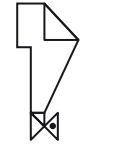
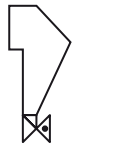
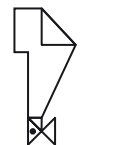

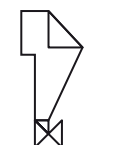



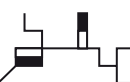

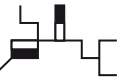


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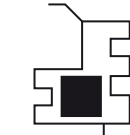
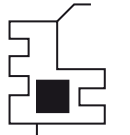
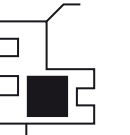
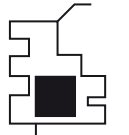
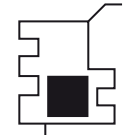
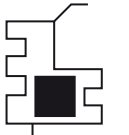
1

4      

5      

6      

7      

8      

1

1

1

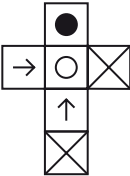





1

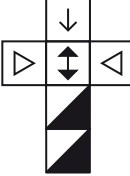





1

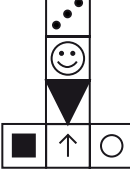





8
TOTAL

Section 7

Which cube cannot be made from the given net? Circle the letter.

1      

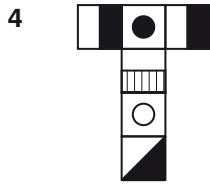
2      

3      

1

1

1



a



b



c

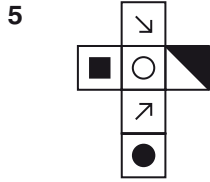


d



e

Which cube can be made from the given net? Circle the letter.



a



b



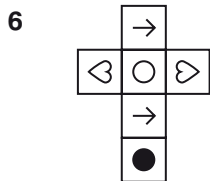
c



d



e



a



b



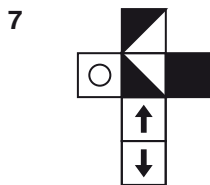
c



d



e



a



b



c

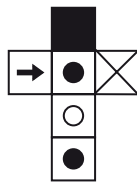


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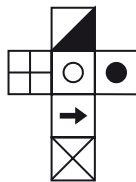


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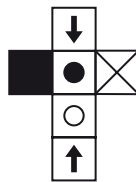
Which net makes the cube? Circle the letter.



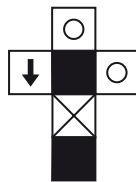
a



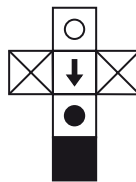
b



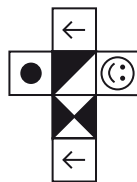
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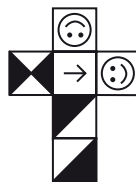
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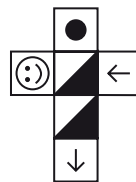
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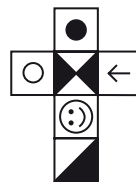
a



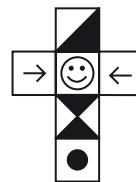
b



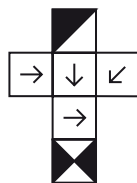
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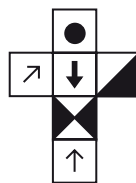
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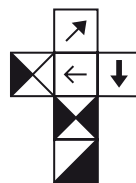
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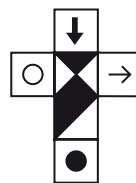
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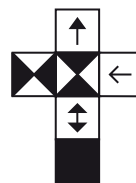
b



c



d



e