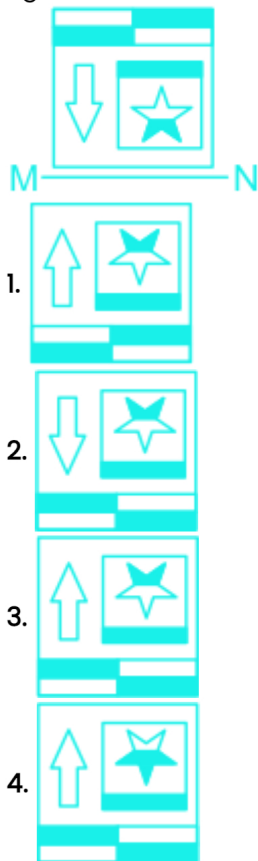


Date : 17th Nov 2023

Logical Reasoning – Mirror/Water Image

English

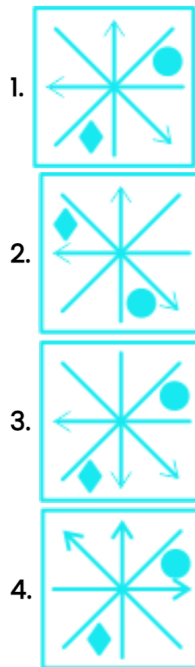
Q:1 Select the correct water image of the given figure when the mirror is placed at MN.



Q:2 Select the correct mirror image of the given image.



Q:3 Find the water image of the following figure.



Q:4 Select the correct mirror image of the given combination when the mirror is placed on the right side of the given figure.

AN54WMG3

(1) 3GMMW2N4

(2) 3GMMW2N4

(3) 3GMMW2N4

(4) 3GMMW2N4

(1) 1

(2) 2

(3) 3

(4) 4

Q:5 Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.



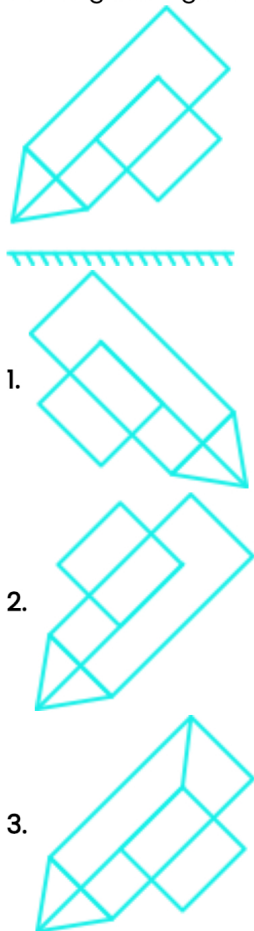
Date : 17th Nov 2023

Logical Reasoning – Mirror/Water Image

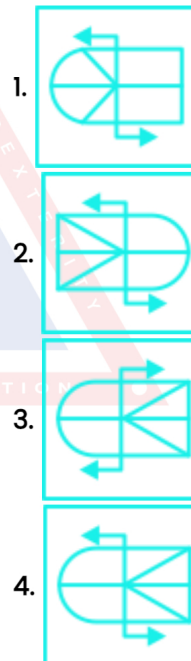
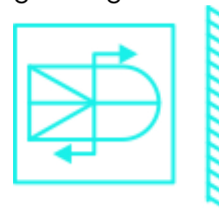
English



Q:6 Which of the options is the exact water image of the given figure?



Q:7 Choose the correct mirror image of the given figure if the mirror is placed on the right side of the given figure:



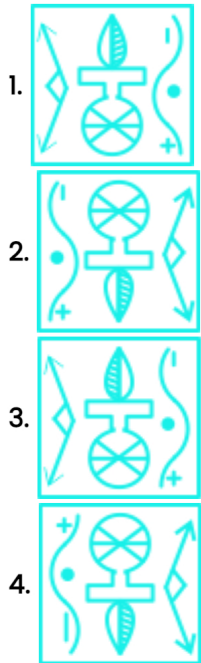
Q:8 Choose the correct water image of the given figure:



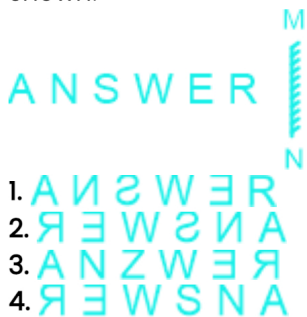
Date : 17th Nov 2023

Logical Reasoning – Mirror/Water Image

English



Q:9 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.



1. ANSWER
2. RENSNA
3. ANZWR
4. ANSWER

Q:10 Select the correct mirror image of the given combination when the mirror is placed at right side of given figure.

BRISK

- (1) BRISK
- (2) K2IRB
- (3) BRISK
- (4) K2IRB

1. 1
2. 2
3. 3
4. 4

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Logical Reasoning – Mirror/Water Image

English

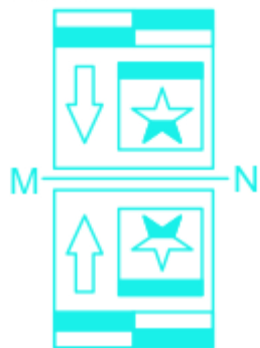
Answer Key

1. (3)	2. (4)	3. (1)	4. (2)	5. (4)
6. (4)	7. (4)	8. (4)	9. (2)	10. (4)

Answers and Solutions

Q:1 The correct answer is **Option 3**

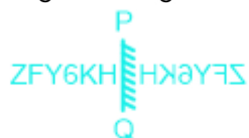
The mirror image of the question figure is shown below:



Since the mirror is placed below the question figure, hence the left and right sides of the figure will remain the same and the upper side of the figure will become the lower side and vice versa. Hence, **Option 3** is the correct answer.

Q:2 The correct answer is **Option 4**.

A mirror image is always the exact opposite of the original image.



The figure gets horizontally inverted. So, the left side of the figure becomes the right side and vice versa.

Hence, **option 4** is the correct answer.

Q:3 The correct answer is **Option 1**

To find the water image of a figure, we simply flip the figure downward, where the upper part of the figure becomes lower and vice-versa.

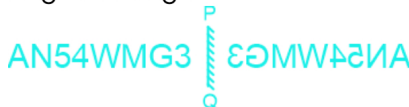
Thus, the water image of the figure will be:



Hence, the correct answer is **option 1**.

Q:4 The correct answer is **Option 2** i.e. 2

A mirror image is always the exact opposite of the original image.



The figure gets horizontally inverted. So, the left side of the figure becomes the right side and vice versa.

Hence, **Option 2** is the correct answer.

Q:5 The correct answer is **Option 4**.

The mirror image of the given figure along the mirror is shown below:



Note: Since the mirror is placed vertically beside the question figure, the image will be formed by inverting the question figure horizontally about the mirror.

That means the left side of the figure will become the right side and vice versa.

Hence, **Option 4** is the correct answer.

Q:6 The correct answer is **Option 4** i.e.

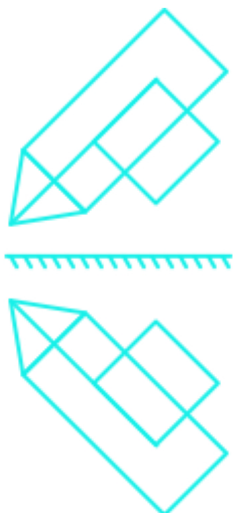


Here, the correct water image of the given question figure is as shown below:

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Logical Reasoning – Mirror/Water Image

English



Hence, **Option 4** is the correct answer.

Q:7 The correct answer is **Option 4**

The water image of the question figure is shown below:

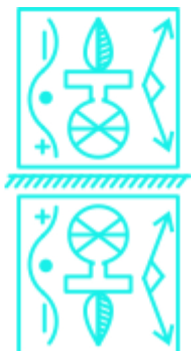


Since the mirror is placed on the right side of the question figure, the left and right sides of the figure will change and the rest will remain the same.

Hence, the correct answer is **Option 4**.

Q:8 The correct answer is **Option 4**

The water image of the question figure is shown below:



Since the mirror (that is, water in this case) is placed below the question figure, the left and right sides of the figure will remain the same and the

image will get vertically inverted, i.e. the upper side of the figure will become the lower side and vice versa.

Hence, **option 4** is the correct answer.

Q:9 The correct answer is **Option 2** i.e.

ANSWER

The mirror image of the question figure is shown below:



Since the mirror is placed right to the question figure, the right-hand side of the original image will be now the left-hand side of the mirror image.

Hence, **Option 2** is the correct answer.

Q:10 The correct answer is **Option 4**

A mirror image is always the exact opposite of the original image.



The figure gets horizontally inverted. So, the left side of the figure becomes the right side and vice versa.

Hence, **Option 4** is the correct answer.