

Mirror/ water images problem

Introduction to mirror/water images

The **Mirror Image** which we see in a plane mirror is a reflection of an object which will appear almost identical to the object but will be reversed in the manner in such a way that the image is exactly perpendicular to the plane mirror.



In the above image, if you closely look at the lady, you can understand that the left hand of the lady will appear to be her right hand and her right hand will appear as the left

A reflection of a particular object in the water is what we call the **water image**.



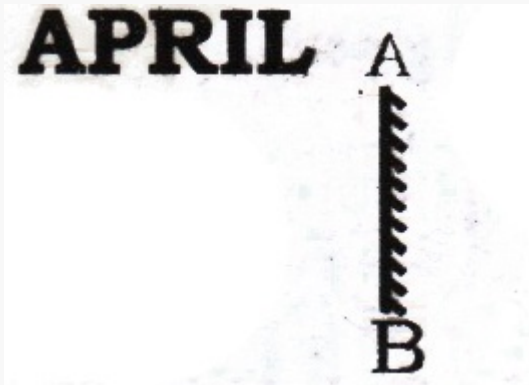
The above image is an example of a water image.

Difference between a mirror image and a water image

Water images in non-verbal reasoning are the same as the mirror images method. Basically, water image is just a reflection where the top and bottom part of the image changes where the left and right side of the image remains the same. In a mirror image,

the left side and right side changes vice versa where the top and bottom remain the same.

Example: which of the given answer figures will be the correct image of the question figure?



a)

JIRPA

b)

JIRPA

c)

LIRPA

d)

LIRPA

Answer: c)

Solution: Since the mirror is placed to the right of the word, we observe that option c can be the only answer.

Example: Choose the alternative which closely resembles the water-image of the given combination.

NUCLEAR

(1) RAEΓCUI

(2) ИΠCΓEAB

(3) ИΠCΓEAB

(4) ИΠCΓEAB

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

Answer: d)

Solution: Since the problem is asking for a water image, option d is the only answer possible.