Image

Learning Objectives

- Images
- Concept of Mirror Image
- Concept of Water Image

Images

The reflection of an object as seen in a surface is called Image. Image of an object is similar to the object but it may be inverted or laterally inverted.

Concept of Mirror Image

Image of an object as seen in a mirror is called mirror image or reflection of an object. The left of the object appears right and right appears as left in the image. This phenomenon is called lateral inversion. For example, mirror image of $K = \lambda$

Some English alphabets have identical mirror images. These are - A, H, I, M, O, I, U, V, W, X, Y.

Example

Select one alternative which exactly matches with the mirror images of the word in the question given below.

EMANATE

(a) ETANAME	_(b) этаиамэ
(c) ENAMEAT	(d) EATEMAN
(e) None of these	
(b)	

Ans.

Explanation: Mirror image of the letters $E = \exists_A, M = M, A = A, N = M, T = T$ Therefore mirror image of the word EMANATE will be $\exists TAMAM \exists_A$.

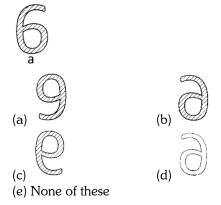
Select one alternative which exactly matches with the mirror image of the word in the question given below.

247333	
(a) 395742	247593 _(d)
(c) 392457	547263 (_{b)}
(e) None of these	

Ans. (b)

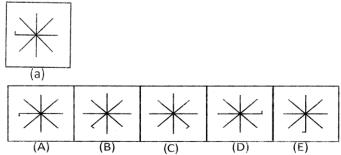
Explanation: Mirror image of the digits 2 = 2, 4 = 4, 7 = 7, 5 = 2, 9 = 0, 3 = 8, Therefore, mirror image of the number will be 2 4 7 5 9 3 ad like with the second secon

Choose the correct mirror image from alternatives (a), (b), (c), (d) and (e) of the figure (a).



Ans. (b)

Choose the correct mirror image from alternatives (a), (b), (c), (d) and (e) of the figure (a).



Ans. (d)

Commonly Asked Questions

Select one alternative which exactly matches with the mirror image of the word given below. qutubgarh

(a)	Աթ&dutu	(b) hragbutuq

(c)	putubg	arh	(d)	qutubgarh

(e) None of these (d)

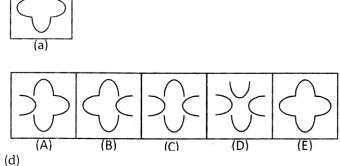
Ans.

Select one alternative which exactly matches with the mirror image of the word given below. GANDHI1869

(a) 69811HONY9	(b) 19681HDNAG
GANDHI1869 (o)	(d) 196GANDHI8
(e) None of these	

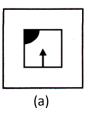
Ans. (c)

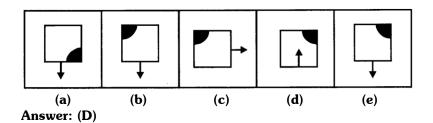
Choose the correct mirror image from alternatives (a), (b), (c), (d) and (e) of the figure (a).



Ans.

Choose the correct mirror image from alternatives (a), (b), (c), (d) and (e) of the figure (a).



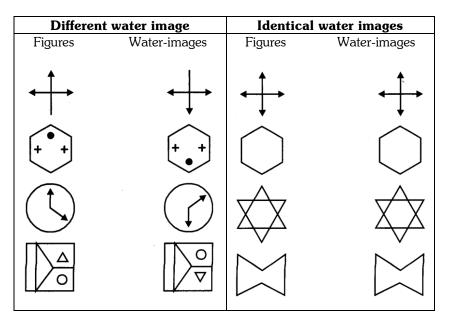


Concept of Water image

Image of an object as seen in water is called its water image. The water image of the object inverted upside down. The English alphabets which have identical water images are

C, D, E, H, I, K, O, X

Some more example of identical and different water images are given below:



Select one alternative which exactly matches with the water image of the word given below. **IMAGES**

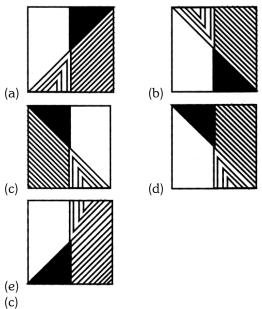
- (a) IMV9E2
- (b) SEGAMI (c) IWADES (q) IMAGES
- (e) None of these

Ans. (d)

Explanation: Water image of the letters I = I, M = W, $A = \forall$, G = Q, E = E, S = 2. Therefore, water image of the word images will be IWVGEZ.

Choose the correct water image from alternatives (a), (b), (c), (d) and (e) of the figure (a).







Select one alternative which exactly matches with the water image of the word given below. QUARREL

(a) QUARR JL	(p) QUARREL
^(c) DUARREL	(q) QUARREL
(e) None of these	

f

(d) Ans.

Select one alternative which exactly matches with the water image of the below.

monday

(a) yadnom	monday (d)
^(c) γεdnom	^(q) monday
(e) None of these	
(d)	

Ans.

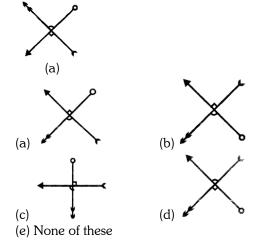
Select one alternative which exactly matches with the water image of the below. 96FSH52

(a) 69FSH52	^(p) eafsh52
(c) 96FSH52	(q) 69FSH25
(e) None of these	

Ans.

(c)

Choose the correct water image from alternatives (a), (b), (c), (d) and (e) of the figure (a).



Ans. (b)

Choose the correct water image from alternatives (a), (b), (c), (d) and (e) of the figure (a).

