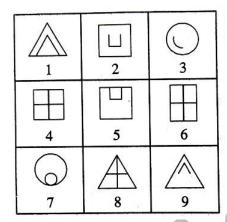


Grouping of Figure Class Study Sheet by Aditya Patel Sir

नीचे प्रत्येक प्रश्नों में आकृतियों का अनुक्रम दिया गया है, जिसका वर्गों में समूहीकरण किया जा सकता है। उस समूह को चुनिए, जिसमे आकृतियों को समूहबद्ध किया जा सकता है।

In each of the questions below is given a sequence of figures which can be grouped into classes. Select the group in which the shapes can be grouped.

1. ?



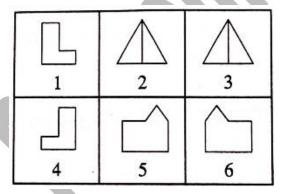
(a) (2, 4, 7)

(b) (4, 3, 2)

(c) (1, 5, 7)

(d) (2, 4, 3)

2.



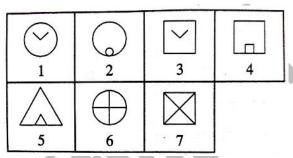
(a) (1, 4); (2, 3); (5, 6)

(b) (1, 5); (2, 6); (4, 3)

(c) (1, 6); (2, 3); (4, 5)

(d) (1, 2); (3, 6); (4, 5)

3.

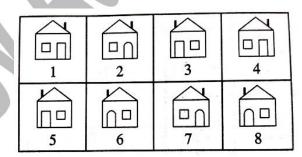


(a) (1, 2, 6); (3, 4, 7); (5)

(b) (1, 3); (2, 6); (4, 5, 7)

(c) (1, 2, 6, 7); (3); (4, 5)

(d) (1, 3); (2, 4, 5); (6, 7)



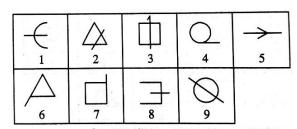
(a) (1, 7); (2, 4); (3, 5); (6, 8)

(b) (1, 4); (2, 7); (3, 5); (6, 8)

(c) (1, 3); (2, 7); (6, 8); (4, 5)

(d) (1, 4); (3, 6); (3, 5); (7, 8)

5.



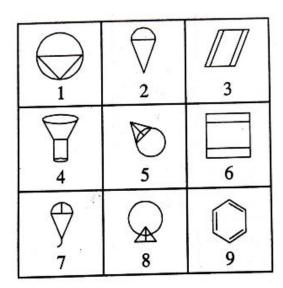
(a) (1, 3, 9); (2, 5, 8); (4, 6, 7)

(b) (4, 8, 9); (1, 2, 5); (3, 6, 7)

(c) (2, 5, 9); (1, 3, 8); (2, 6, 7)

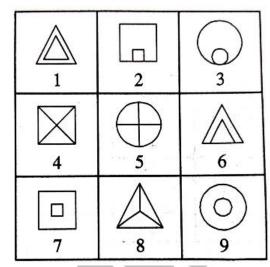
(d) (1, 8, 7); (4, 6, 7); (2, 3, 5)

6.



- (a) (1, 5, 8); (2, 6, 7); (3, 4, 9)
- (b) (1, 4, 9); (2, 3, 8); (5, 6, 7)
- (c) (1, 7, 8); (2, 6, 9); (3, 4, 5)
- (d) (1, 5, 8); (2, 4, 7); (3, 6, 9)

7.



- (a) (1, 7, 9); (2, 3, 6); (4, 5, 8)
- (b) (1, 2, 9); (3, 4, 6); (5, 7, 8)
- (c) (1, 6, 8); (2, 4, 7); (3, 5, 9)
- (d) (1, 7, 8); (2, 9, 3); (6, 4, 5)

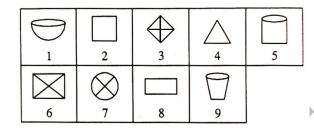
8.

1	\bigcirc	\searrow 3	4	5
6	\bigcirc	8	9	

(a) (1, 2, 3); (4, 5, 6); (7, 8, 9)

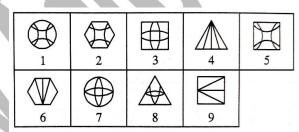
- (b) (1, 6, 9); (3, 4, 7); (2, 5, 8)
- (c) (1, 4, 7); (2, 5, 8); (3, 6, 9)
- (d) (1, 5, 9); (3, 5, 7); (2, 4, 8)

9.



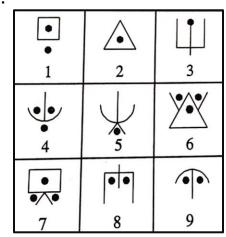
- (a) (1, 5, 9); (3, 6, 7); (2, 4, 8)
- (b) (2, 3, 6); (4, 8, 9); (1, 5, 7)
- (c) (3, 6, 8); (2, 4, 9); (1, 5, 7)
- (d) (2, 5, 8); (1, 7, 9); (3, 4, 6)

10.



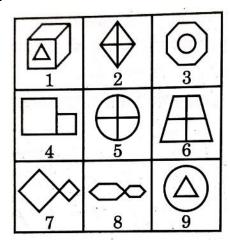
- (a)(1, 2, 5); (3, 7, 8); (4, 6, 9)
- (b) (1, 7, 2); (3, 9, 6); (4, 5, 8)
- (c) (2, 3, 8); (4, 6, 9); (1, 5, 7)
- (d) (5, 6, 9); (3, 4, 1); (2, 7, 8)

11.



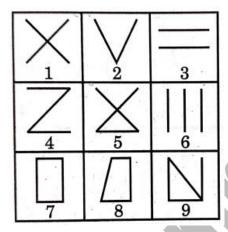
- (a) (1, 7, 8); (2, 6, 5); (3, 4, 9)
- (b) (1, 8, 9); (2, 3, 5); (4, 6, 7)
- (c) (2, 3, 5); (1, 7, 8); (4, 6, 9)
- (d) (2, 6, 7); (1, 3, 4); (5, 8, 9)

12.



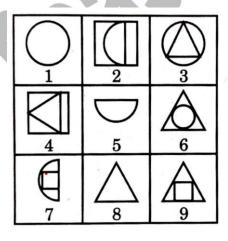
- (a) (1, 3, 9); (2, 5, 6); (4, 7, 8)
- (b) (1, 3, 9); (2, 7, 8); (4, 5, 6)
- (c) (1, 2, 4); (3, 5, 7); (6, 8, 9)
- (d) (1, 3, 6); (2, 4, 8); (5, 7, 9)

13.



- (a) 1, 2, 3; 4, 5, 6; 7, 8, 9
- (b) 1, 5, 9; 3, 6, 2; 4, 7, 8
- (c) 1, 3, 5; 2, 4, 6; 7, 8, 9
- (d) 1, 9, 7; 2, 8, 5; 3, 4, 6

14.



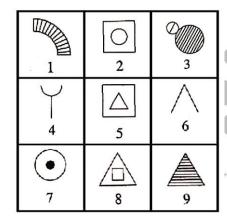
(a) 1, 5, 8; 3, 4, 7; 2, 6, 9

(b) 1, 3, 6; 2, 5, 7; 4, 8, 9

(c) 1, 3, 6; 4, 5, 9; 2, 7, 8

(d) 6, 7, 8; 1, 3, 7; 2, 4, 9

15.



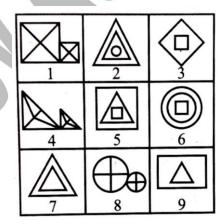
(a) (1, 2, 3)

(b) (2, 5, 8)

(c) (4, 5, 6)

(d) (7, 8, 9)

16.



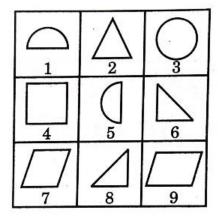
(a) 1, 3, 7; 2, 4, 6; 5, 8, 9

(b) 1, 4, 6; 2, 5, 7; 3, 8, 9

(c) 1, 4, 8; 2, 5, 6; 3, 7, 9

(d) 1, 4, 8; 2, 7, 9; 3, 5, 6

17.



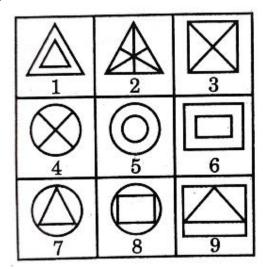
(a) 1, 3, 5; 2, 6, 9; 4, 7, 8

(b) 1, 3, 5; 2, 6, 8; 4, 7, 9

(c) 2, 3, 4; 5, 6, 8; 9, 1, 7

(d) 3, 2, 4; 6, 5, 8; 7, 9, 1

18.



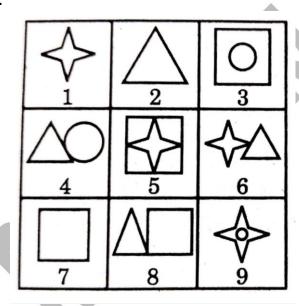
(a) 1, 2, 3; 4, 5, 8; 6, 7, 9

(b) 1, 5, 6; 2, 3, 4; 7, 8, 9

(c) 1, 3, 5; 2, 4, 8; 6, 7, 9

(d) 1, 4, 7; 2, 5, 8; 3, 6, 9

19.



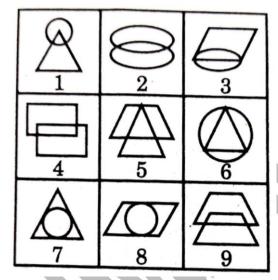
(a) 3, 4, 9; 5, 7, 8; 1, 2, 6

(b) 4, 6, 8; 3, 5, 7; 1, 2, 9

(c) 1, 5, 6; 2, 4, 8; 3, 7, 9

(d) 1, 2, 7; 3, 5, 9; 4, 6, 8

20.



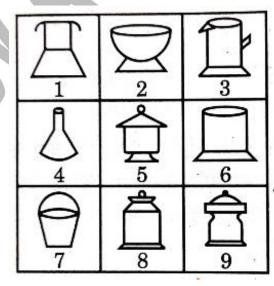
(a) 1, 5, 9; 2, 7, 8; 3, 4, 6

(b) 2, 4, 9; 6, 7, 8; 1, 3, 5

(c) 1, 5, 6; 4, 7, 8; 2, 3, 9

(d) 3, 7, 8; 4, 5, 9; 1, 2, 6

21.



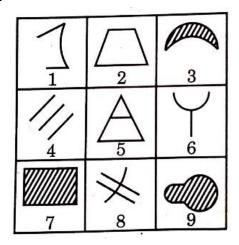
(a) 1, 4, 7; 2, 5, 9; 3, 8, 6

(b) 1, 4, 7; 2, 3, 6; 5, 8, 9

(c) 2, 6, 9; 1, 4, 7; 5, 8, 3

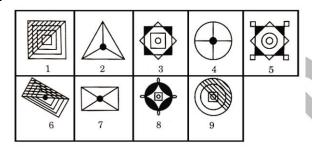
(d) 3, 5, 1; 4, 7, 8; 6, 2, 9

22.



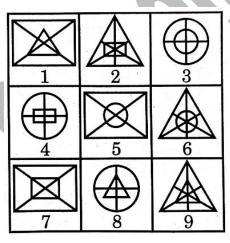
- (a) 1, 3, 6; 4, 5, 8; 2, 7, 9
- (b) 2, 3, 9; 4, 5, 8; 1, 6, 7
- (c) 1, 6, 8; 3, 7, 9; 2, 4, 5
- (d) 3, 8, 9; 1, 2, 7; 4, 5, 6

23.



- (a) 2, 4, 7; 1, 6, 9; 3, 5, 8
- (b) 1, 3, 5; 2, 6, 7; 4, 8, 9
- (c) 1, 5, 7; 2, 3, 6; 4, 8, 9
- (d) 1, 3, 5; 2, 4, 7; 6, 8, 9

24.



- (a) 2, 4, 7; 1, 8, 9; 3, 5, 6
- (b) 2, 6, 9; 1, 5, 7; 3, 4, 8
- (c) 2, 6, 7; 1, 5, 8; 3, 4, 9
- (d) 2, 8, 7; 1, 5, 9; 3, 4, 6