



1. The number of vertices in a square pyramid are

- (i) 5 (ii) 6 (iii) 8 (iv) 4 (v) 3

2. The number of vertices in a triangular pyramid are

- (i) 3 (ii) 4 (iii) 5 (iv) 1 (v) 6

3. The number of edges in a square pyramid are

- (i) 7 (ii) 8 (iii) 9 (iv) 11 (v) 6

4. Which of the figures represent the top view of the given 3-D figure?

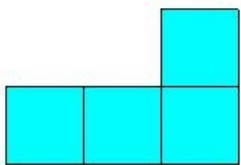
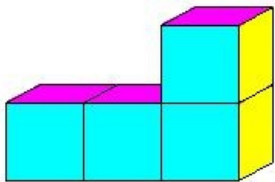


figure 1

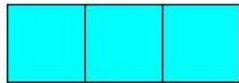


figure 2

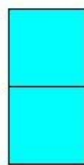


figure 3

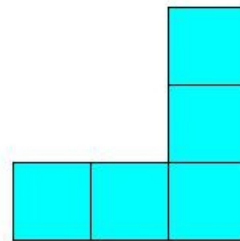


figure 4

- (i) figure 2 (ii) figure 1 (iii) figure 3 (iv) figure 4

5. Which of the figures represent the top view of the given 3-D figure?

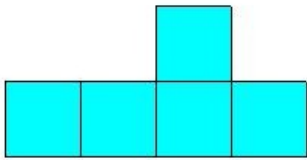
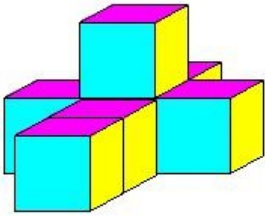


figure 1

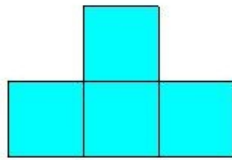


figure 2

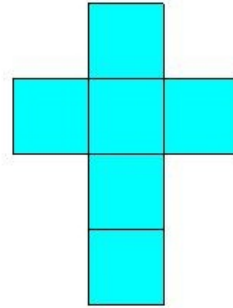


figure 3

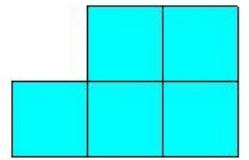


figure 4

(i) figure 3 (ii) figure 4 (iii) figure 1 (iv) figure 2

6. Which of the figures represent the front view of the given 3-D figure?

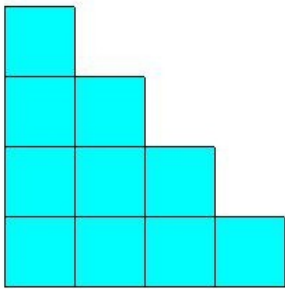
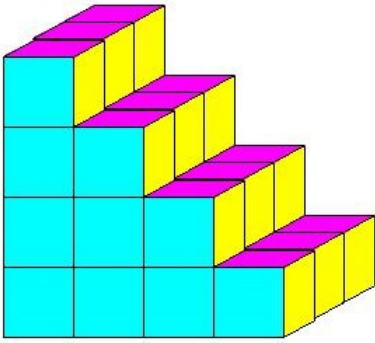


figure 1

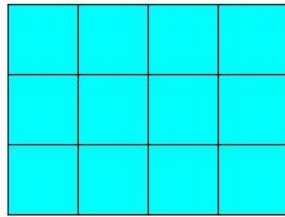


figure 2

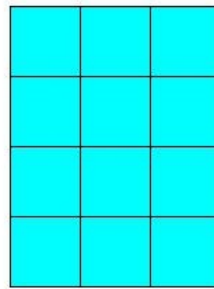


figure 3

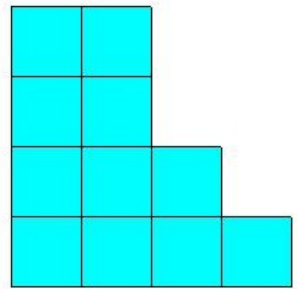


figure 4

(i) figure 2 (ii) figure 1 (iii) figure 3 (iv) figure 4

7. Which of the figures represent the top view of the given 3-D figure?

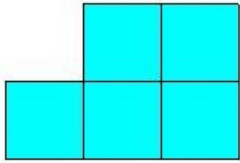
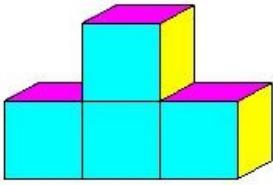


figure 1

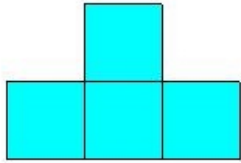


figure 2

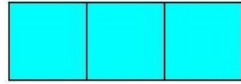


figure 3

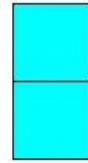


figure 4

(i) figure 2 (ii) figure 3 (iii) figure 4 (iv) figure 1

8. Which of the figures represent the front view of the given 3-D figure?

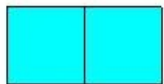
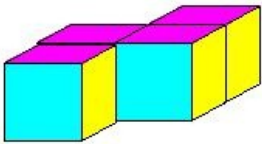


figure 1

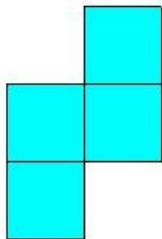


figure 2

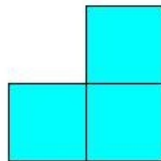


figure 3

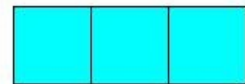


figure 4

(i) figure 2 (ii) figure 4 (iii) figure 3 (iv) figure 1

9. Which of the figures represent the front view of the given 3-D figure?

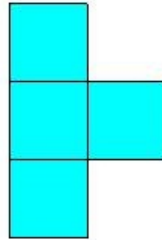
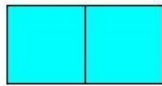
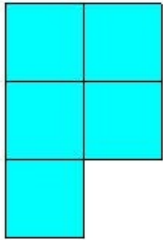
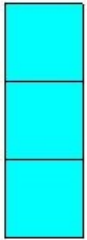
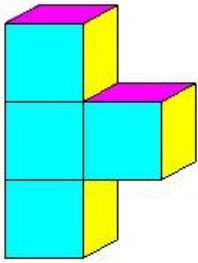


figure 1

figure 2

figure 3

figure 4

(i) figure 2 (ii) figure 4 (iii) figure 1 (iv) figure 3

10. Which of the figures represent the front view of the given 3-D figure?

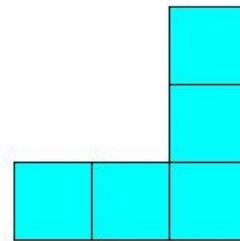
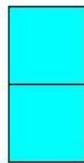
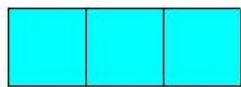
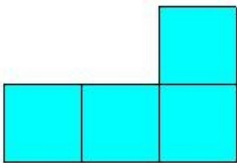
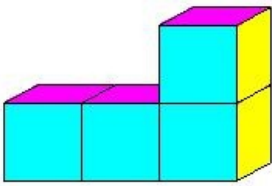


figure 1

figure 2

figure 3

figure 4

(i) figure 2 (ii) figure 3 (iii) figure 4 (iv) figure 1

11. The number of faces in a square pyramid are

(i) 6 (ii) 7 (iii) 4 (iv) 5 (v) 3

12. Which of the figures represent the front view of the given 3-D figure?

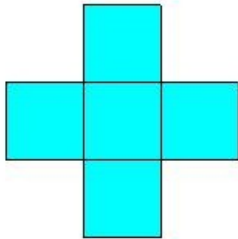
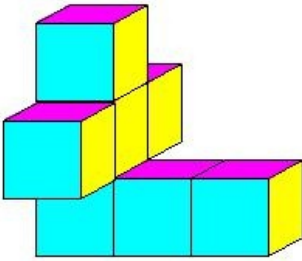


figure 1

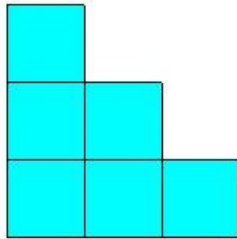


figure 2

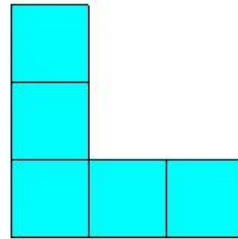


figure 3

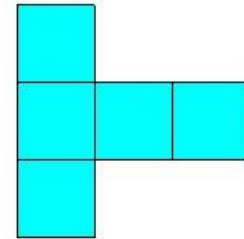


figure 4

- (i) figure 4 (ii) figure 2 (iii) figure 1 (iv) figure 3

13. The number of edges in a triangular pyramid are

- (i) 8 (ii) 4 (iii) 5 (iv) 6 (v) 7

14. Which of the figures represent the side view of the given 3-D figure?

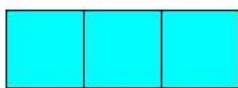
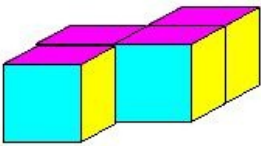


figure 1

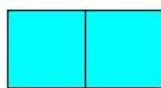


figure 2

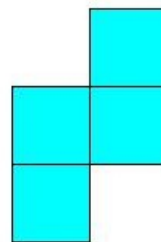


figure 3

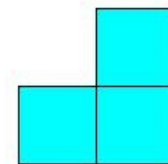
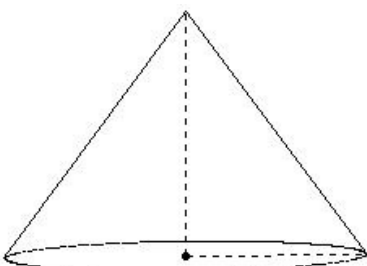


figure 4

- (i) figure 1 (ii) figure 4 (iii) figure 3 (iv) figure 2

15. Identify the figure below



- (i) sphere (ii) cone (iii) cuboid (iv) cube (v) cylinder

16. Which of the figures represent the side view of the given 3-D figure?

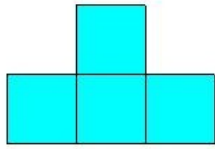
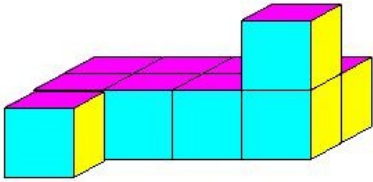


figure 1

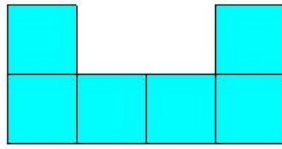


figure 2

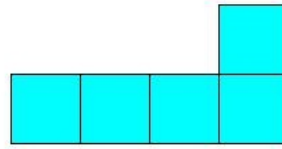


figure 3

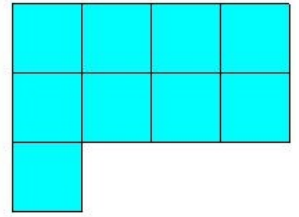


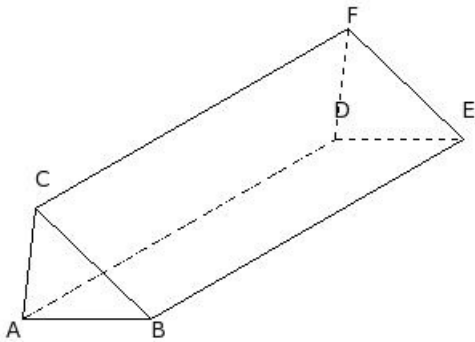
figure 4

- (i) figure 3 (ii) figure 2 (iii) figure 4 (iv) figure 1

17. The number of edges in a cube/cuboid are

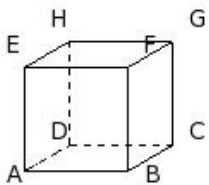
- (i) 10 (ii) 15 (iii) 13 (iv) 12 (v) 11

18. Identify the figure below



- (i) cylinder (ii) triangular prism (iii) cuboid (iv) cone (v) cube

19. Identify the figure below



- (i) triangular prism (ii) cone (iii) cuboid (iv) cube (v) sphere

20. The number of vertices in a cube/cuboid are

- (i) 9 (ii) 7 (iii) 11 (iv) 8 (v) 5

21. Which of the figures represent the side view of the given 3-D figure?

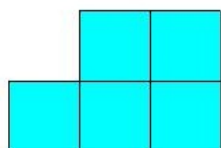
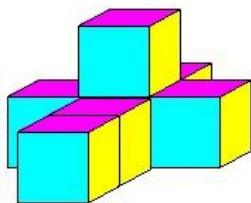


figure 1

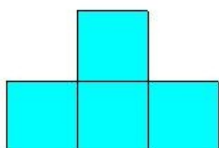


figure 2

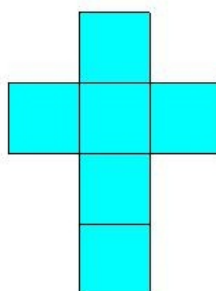


figure 3

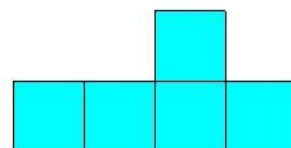


figure 4

- (i) figure 3 (ii) figure 2 (iii) figure 4 (iv) figure 1

22. The number of faces in a triangular prism are

- (i) 2 (ii) 5 (iii) 6 (iv) 4 (v) 7

23. Which of the figures represent the front view of the given 3-D figure?

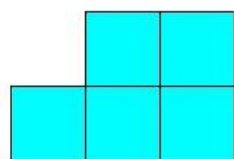
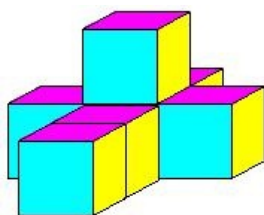


figure 1

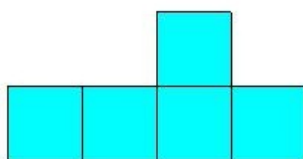


figure 2

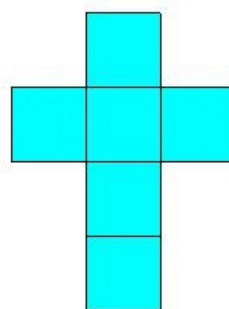


figure 3

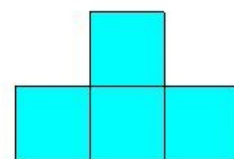


figure 4

- (i) figure 1 (ii) figure 4 (iii) figure 2 (iv) figure 3

24. Which of the figures represent the top view of the given 3-D figure?

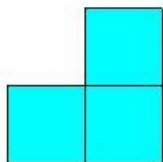
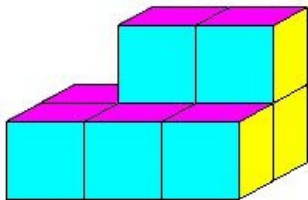


figure 1

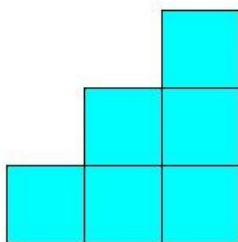


figure 2

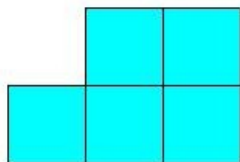


figure 3

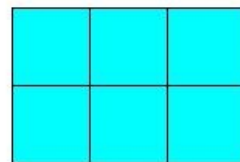


figure 4

(i) figure 4 (ii) figure 1 (iii) figure 2 (iv) figure 3

25. Which of the figures represent the top view of the given 3-D figure?

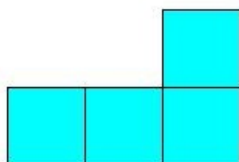
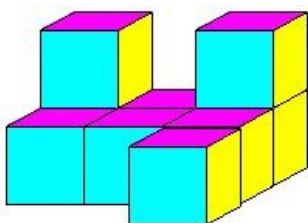


figure 1

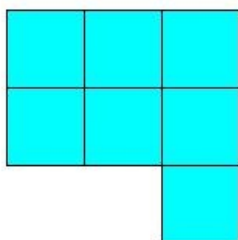


figure 2

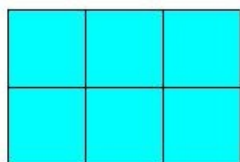


figure 3

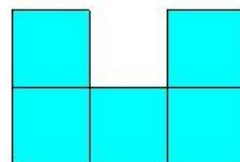


figure 4

(i) figure 1 (ii) figure 3 (iii) figure 2 (iv) figure 4

Assignment Key

1) (i)	2) (ii)	3) (ii)	4) (i)	5) (i)	6) (ii)
7) (ii)	8) (iv)	9) (ii)	10) (iv)	11) (iv)	12) (iv)
13) (iv)	14) (i)	15) (ii)	16) (iv)	17) (iv)	18) (ii)
19) (iv)	20) (iv)	21) (iii)	22) (ii)	23) (ii)	24) (i)
25) (iii)					