



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

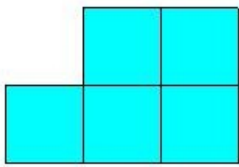
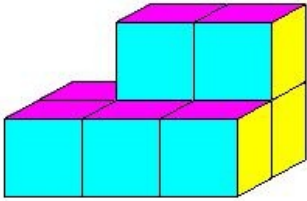


figure 1

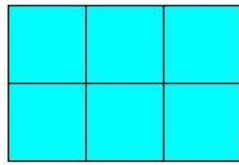


figure 2

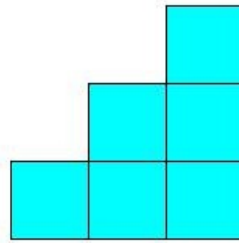


figure 3

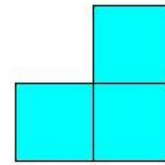


figure 4

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

2. The number of vertices in a triangular pyramid are

- (i) 2 (ii) 6 (iii) 5 (iv) 3 (v) 4

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

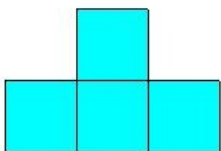
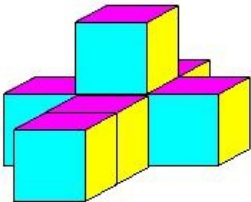


figure 1

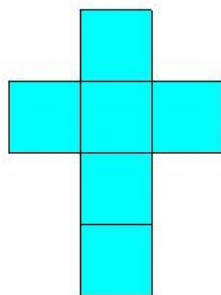


figure 2

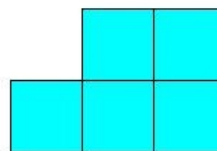


figure 3

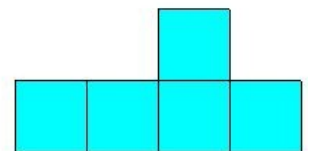


figure 4

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

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

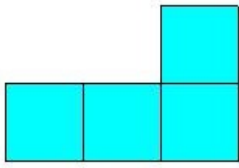
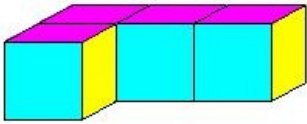


figure 1

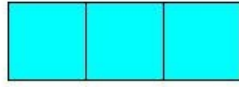


figure 2

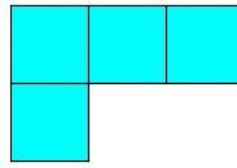


figure 3

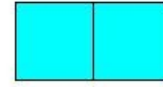


figure 4

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

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

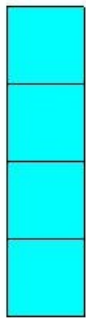
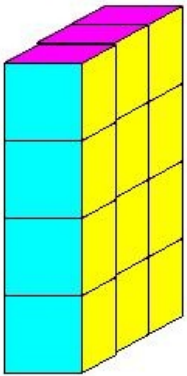


figure 1

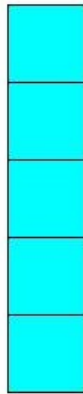


figure 2

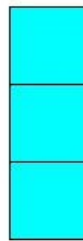


figure 3

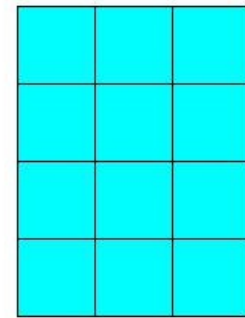


figure 4

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

6. The number of edges in a square pyramid are

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

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

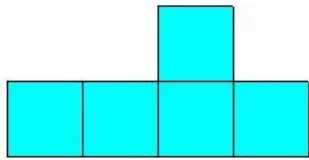
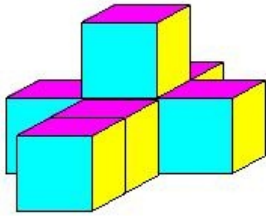


figure 1

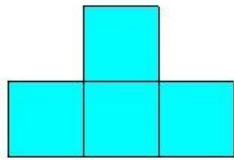


figure 2

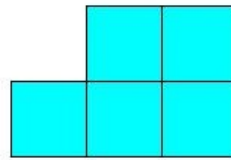


figure 3

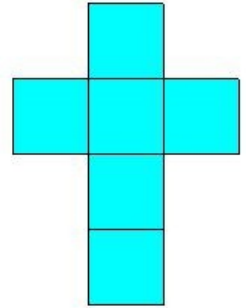


figure 4

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

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

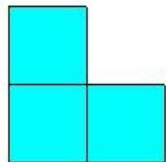
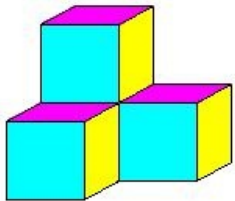


figure 1

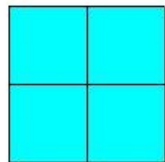


figure 2

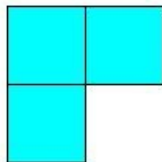


figure 3

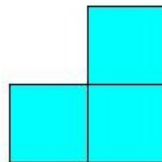


figure 4

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

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

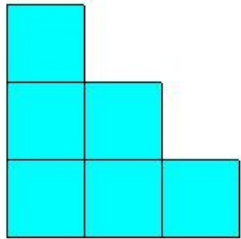
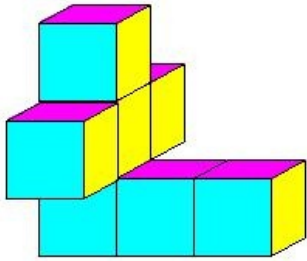


figure 1

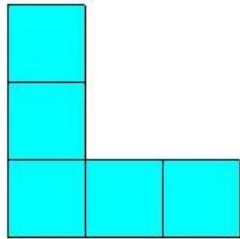


figure 2

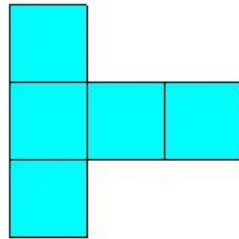


figure 3

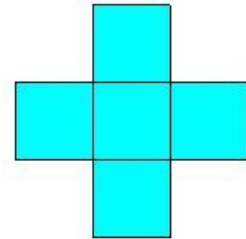


figure 4

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

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

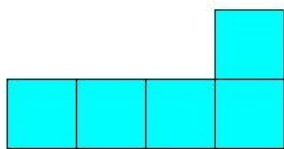
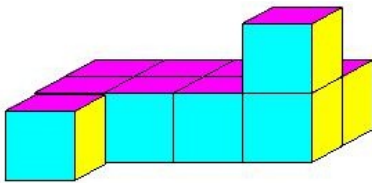


figure 1

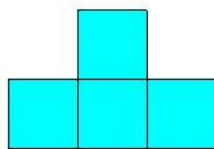


figure 2

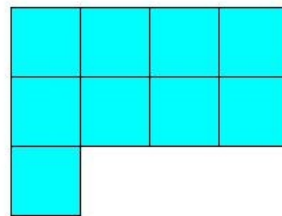


figure 3

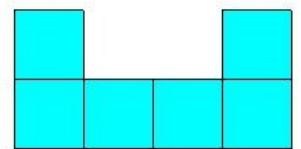


figure 4

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

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

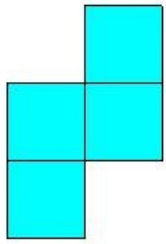
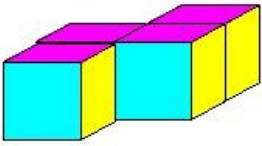


figure 1

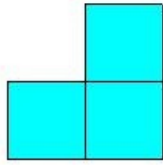


figure 2

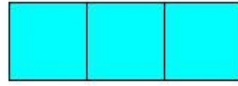


figure 3

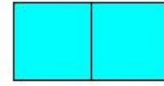


figure 4

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

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

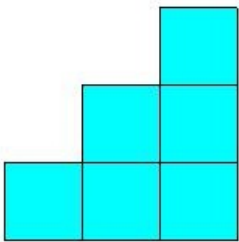
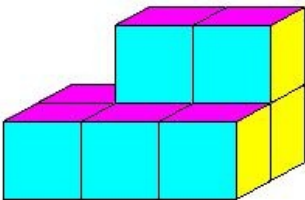


figure 1

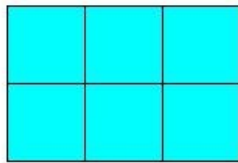


figure 2

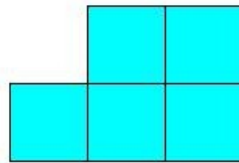


figure 3

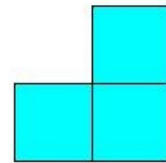


figure 4

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

13. The number of vertices in a square pyramid are

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

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

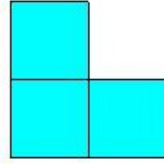
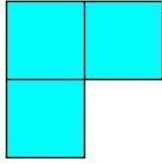
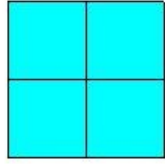
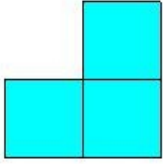
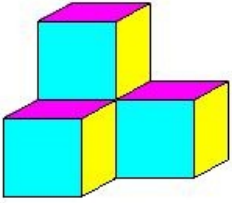


figure 1

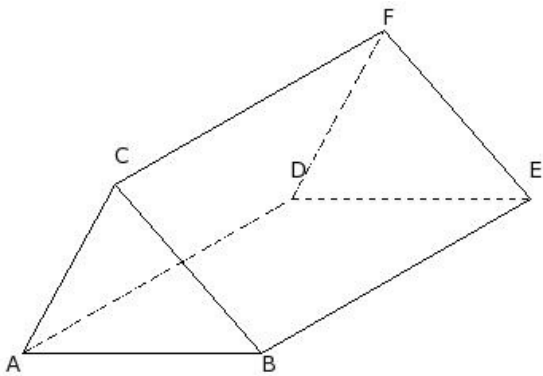
figure 2

figure 3

figure 4

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

15. Identify the figure below



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

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

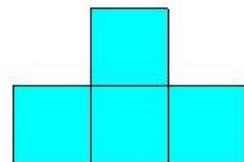
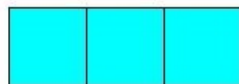
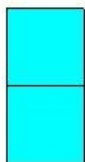
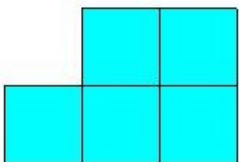
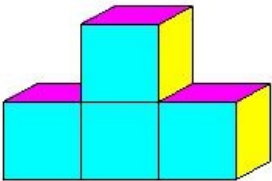


figure 1

figure 2

figure 3

figure 4

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

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

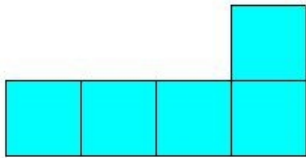
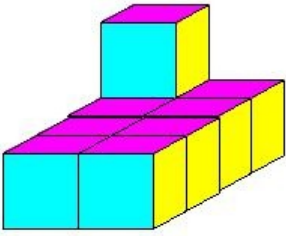


figure 1

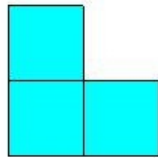


figure 2

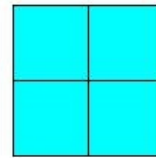


figure 3

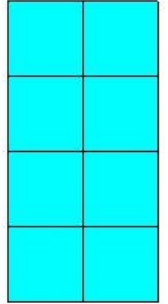


figure 4

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

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

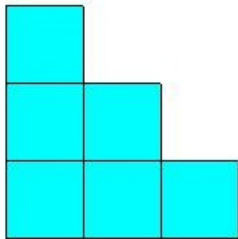
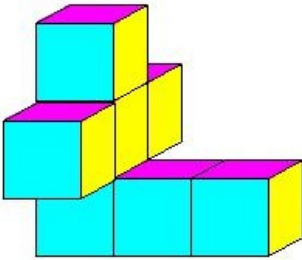


figure 1

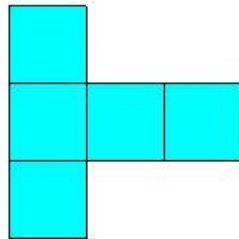


figure 2

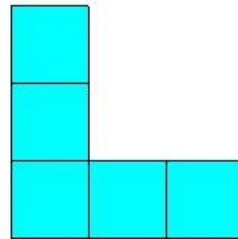


figure 3

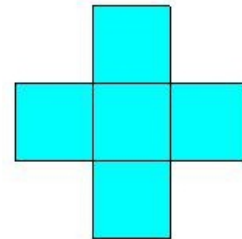


figure 4

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

19. The number of faces in a cube/cuboid are

- (i) 5 (ii) 4 (iii) 9 (iv) 7 (v) 6

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

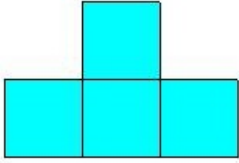
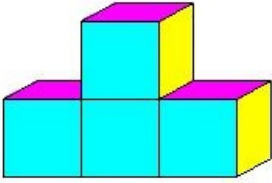


figure 1

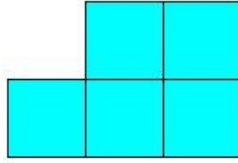


figure 2

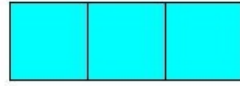


figure 3

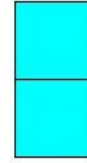


figure 4

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

21. The number of faces in a square pyramid are

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

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

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

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

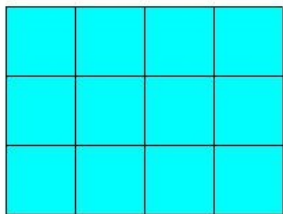
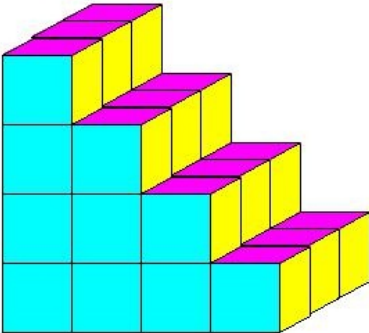


figure 1

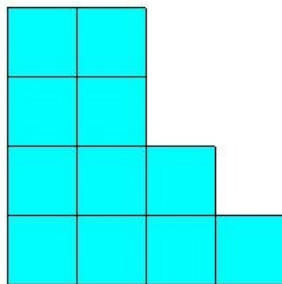


figure 2

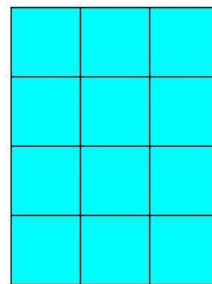


figure 3

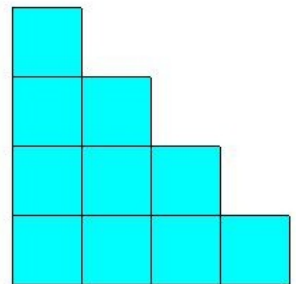


figure 4

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

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

- (i) 13 (ii) 14 (iii) 11 (iv) 12 (v) 9

25. The number of edges in a triangular pyramid are

- (i) 9 (ii) 5 (iii) 6 (iv) 4 (v) 7

Assignment Key

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