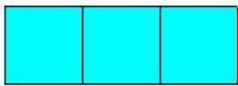1. Which of the figures represent the side view of the given 3-D figure?
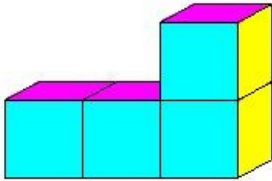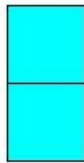
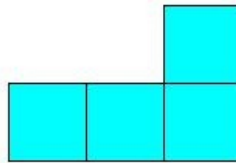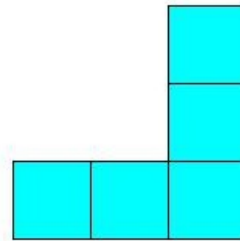figure 1   figure 2   figure 3   figure 4

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

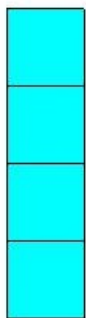2. Which of the figures represent the front view of the given 3-D figure?
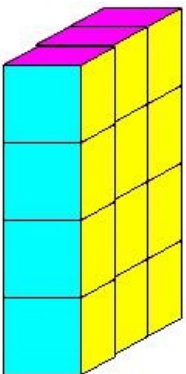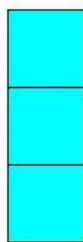
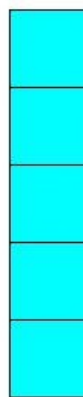figure 1   figure 2   figure 3   figure 4

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

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

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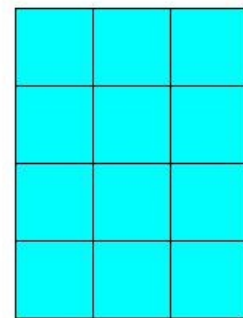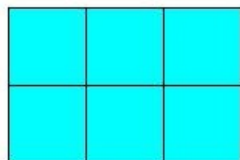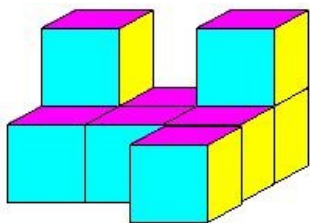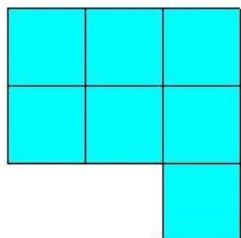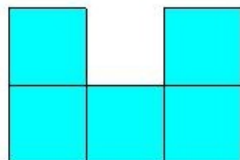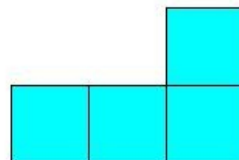
(i) figure 3   (ii) figure 2   (iii) figure 1   (iv) figure 4

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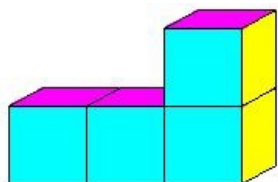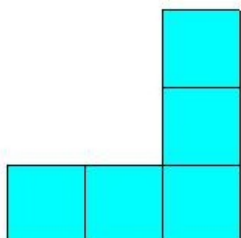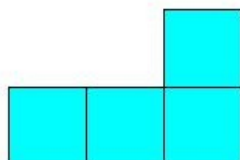

figure 1   figure 2   figure 3   figure 4
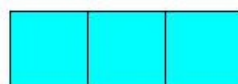
(i) figure 1   (ii) figure 2   (iii) figure 3   (iv) figure 4

5. The number of edges in a triangular pyramid are

(i) 7   (ii) 5   (iii) 3   (iv) 9   (v) 6
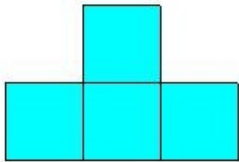
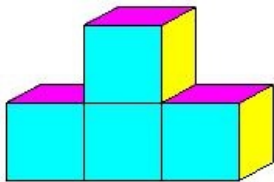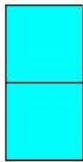6. Which of the figures represent the top view of the given 3-D figure?
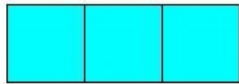

figure 1   figure 2   figure 3   figure 4
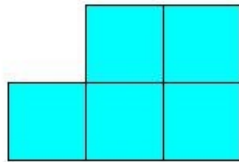
(i) figure 4 (ii) figure 2 (iii) figure 1 (iv) figure 3

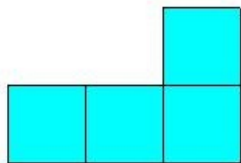7. Which of the figures represent the top view of the given 3-D figure?

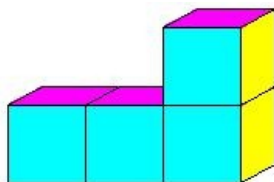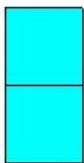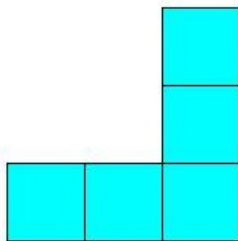figure 1   figure 2   figure 3   figure 4

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

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

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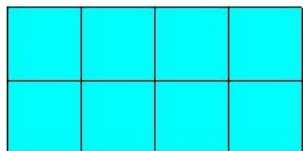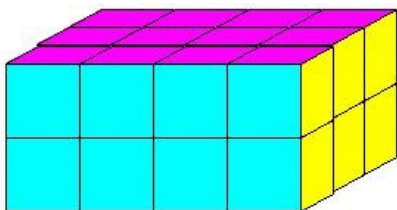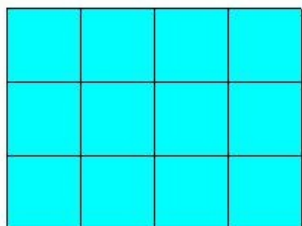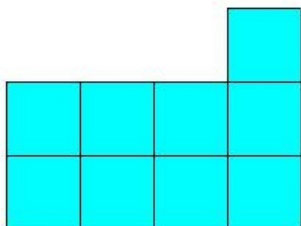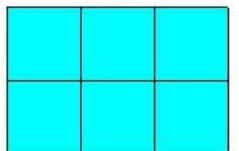

figure 1   figure 2   figure 3   figure 4

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

10. The number of vertices in a square pyramid are

(i) 6 (ii) 3 (iii) 7 (iv) 4 (v) 5
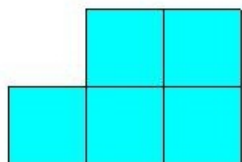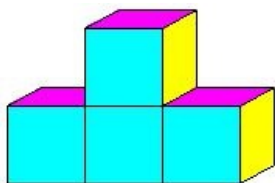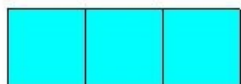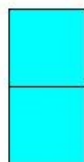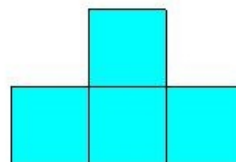
11. Which of the figures represent the front view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

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

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

(i) 3 (ii) 5 (iii) 7 (iv) 9 (v) 6
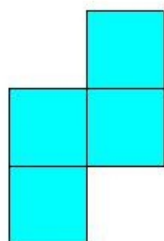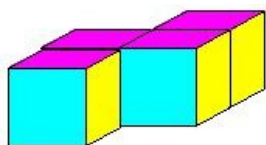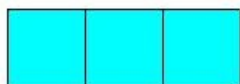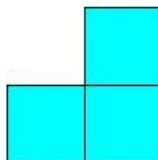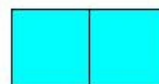
13. Which of the figures represent the side view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

(i) figure 4   (ii) figure 3   (iii) figure 1   (iv) figure 2
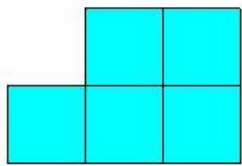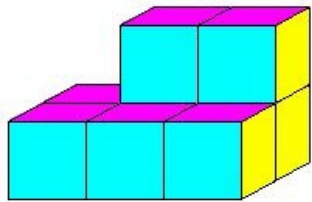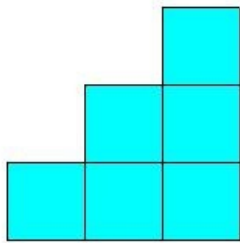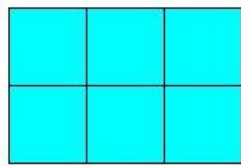
14. Which of the figures represent the top view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4
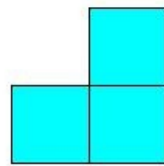
(i) figure 1   (ii) figure 4   (iii) figure 2   (iv) figure 3
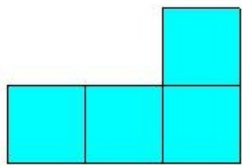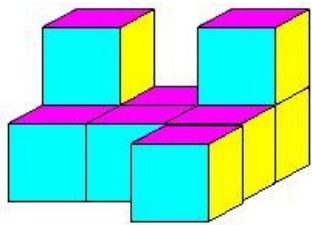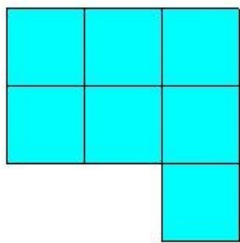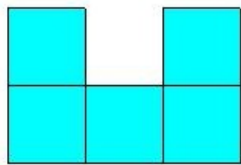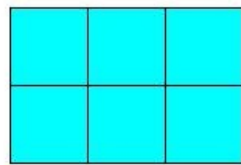
15. Which of the figures represent the top view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

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

16. The number of edges in a triangular prism are

(i) 9 (ii) 8 (iii) 6 (iv) 12 (v) 10

17. The number of vertices in a triangular prism are

(i) 5 (ii) 7 (iii) 3 (iv) 9 (v) 6
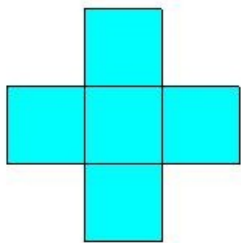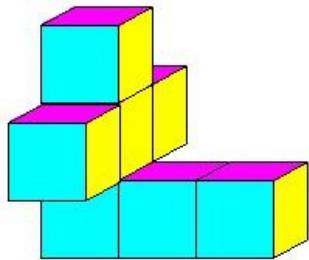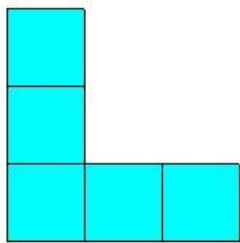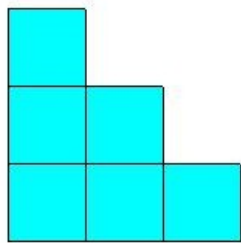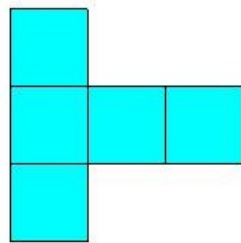
18. Which of the figures represent the front view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

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

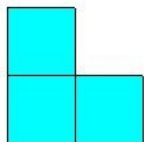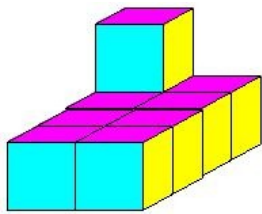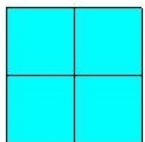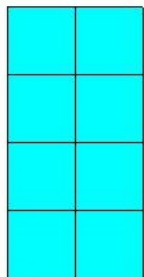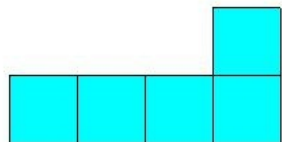19. Which of the figures represent the side view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

(i) figure 3 (ii) figure 1 (iii) figure 4 (iv) figure 2
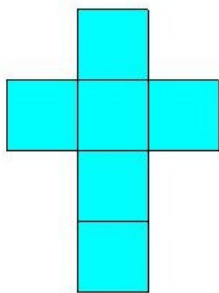
20. Which of the figures represent the front view of the given 3-D figure?
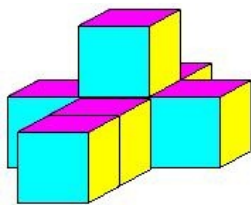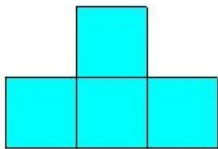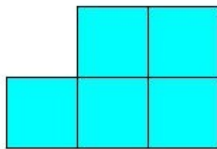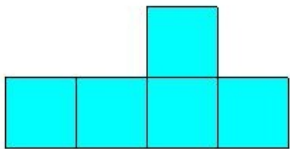

figure 1   figure 2   figure 3   figure 4

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

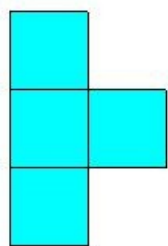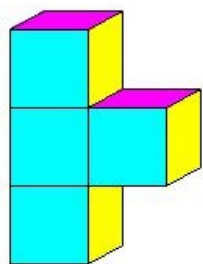21. Which of the figures represent the side view of the given 3-D figure?

figure 1   figure 2   figure 3   figure 4

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

22. 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

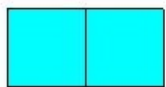23. Which of the figures represent the front view of the given 3-D figure?
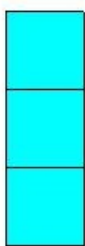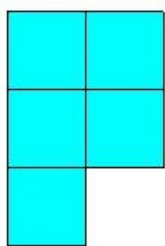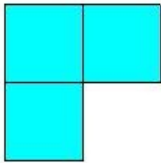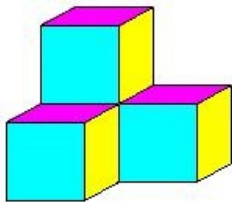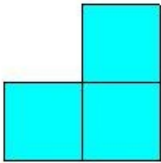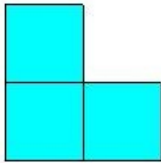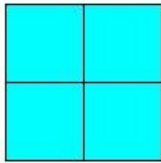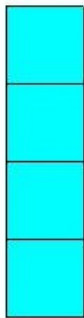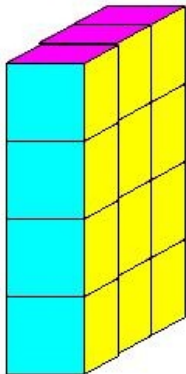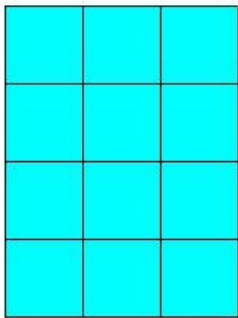

figure 1   figure 2   figure 3   figure 4

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

24. Identify the figure below

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

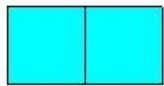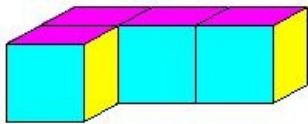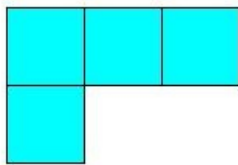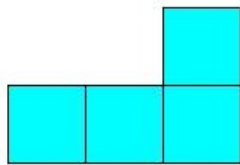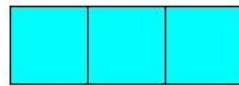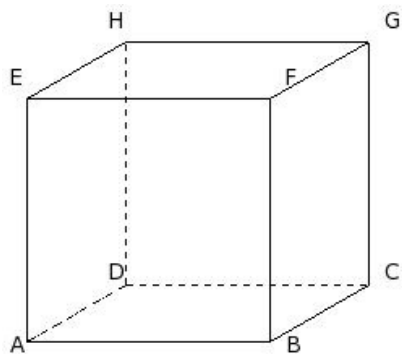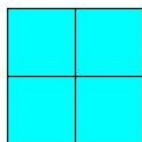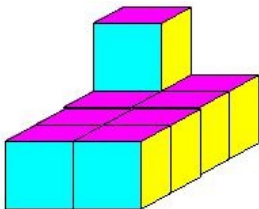25. Which of the figures represent the side view of the given 3-D figure?
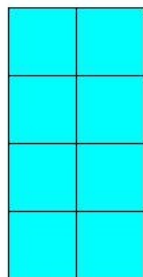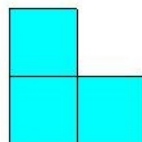

figure 1   figure 2   figure 3   figure 4
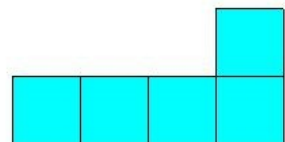
(i) figure 3   (ii) figure 4   (iii) figure 1   (iv) figure 2

Assignment Key

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