

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



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







figure 3



figure 4

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

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







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





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





- 10. Which of the figures represent the top view of the given 3-D figure?
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 - (i) 5 (ii) 3 (iii) 2 (iv) 6 (v) 4
- 12. Find the number of faces present in the given polyhedron



(i) 9 (ii) 10 (iii) 11 (iv) 8 (v) 6

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



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







figure 3



figure 4



19. The number of vertices in a triangular prism are

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

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

(i) 13 (ii) 15 (iii) 12 (iv) 9 (v) 11

21. Find the number of vertices present in the given polyhedron

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(i) 8 (ii) 5 (iii) 7 (iv) 3 (v) 6

22. The number of edges in a triangular pyramid are

(i) 9 (ii) 3 (iii) 6 (iv) 7 (v) 5

- 23. If the number of vertices and edges of a polyhedron are 10 and 18 respectively, find the number of faces
 - (i) 7 (ii) 12 (iii) 10 (iv) 11 (v) 9
- 24. Which of the figures represent the side view of the given 3-D figure?







figure 4

25. Identify the figure below



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

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

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