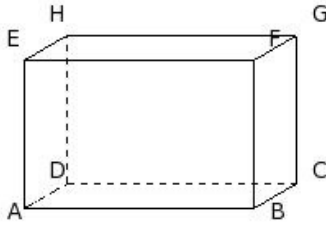


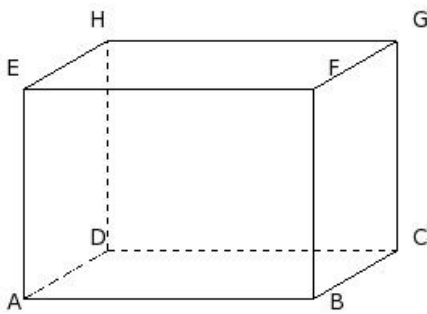


1. If the length, breadth and height of a cuboid are 14.00 cm, 6.00 cm and 9.00 cm respectively, its L.S.A is



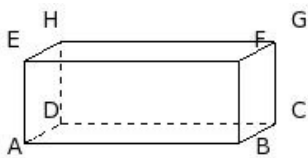
- (i) 382.00 sq.cm (ii) 347.00 sq.cm (iii) 360.00 sq.cm (iv) 334.00 sq.cm (v) 374.00 sq.cm

2. If the length, breadth and height of a cuboid are 18.00 cm, 12.00 cm and 13.00 cm respectively, its T.S.A is



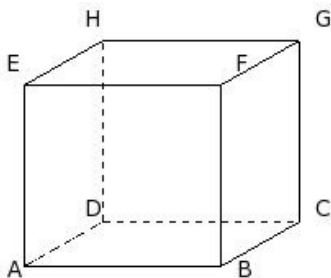
- (i) 1212.00 sq.cm (ii) 1392.00 sq.cm (iii) 1092.00 sq.cm (iv) 1482.00 sq.cm (v) 1062.00 sq.cm

3. If the length, breadth and height of a cuboid are 13.00 cm, 5.00 cm and 5.00 cm respectively, its volume is



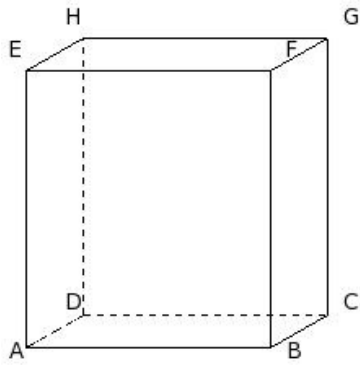
- (i) 337.00 cu.cm (ii) 298.00 cu.cm (iii) 340.00 cu.cm (iv) 325.00 cu.cm (v) 311.00 cu.cm

4. If the length, breadth and L.S.A of a cuboid are 12.00 cm, 11.00 cm and 506.00 sq.cm respectively, its height is



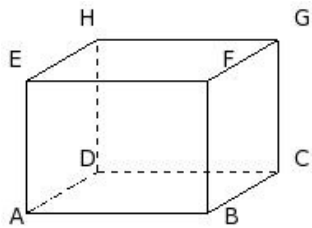
- (i) 14.00 cm (ii) 11.00 cm (iii) 6.00 cm (iv) 16.00 cm (v) 8.00 cm

5. If the length, breadth and L.S.A of a cuboid are 15.00 cm, 8.00 cm and 782.00 sq.cm respectively, its volume is



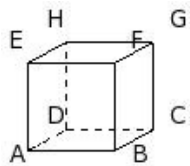
- (i) 1780.00 cu.cm (ii) 2310.00 cu.cm (iii) 2040.00 cu.cm (iv) 2110.00 cu.cm (v) 1920.00 cu.cm

6. If the length, breadth and T.S.A of a cuboid are 11.00 cm, 10.00 cm and 556.00 sq.cm respectively, its height is



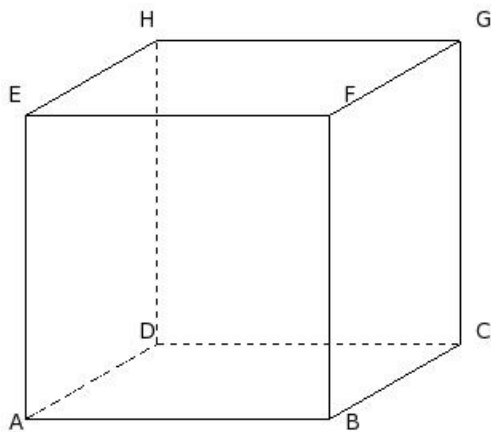
- (i) 7.00 cm (ii) 9.00 cm (iii) 8.00 cm (iv) 6.00 cm (v) 10.00 cm

7. If the side of a cube is 5.00 cm, its L.S.A is



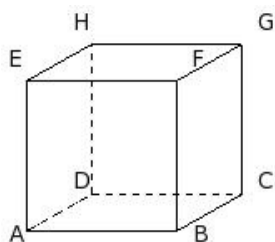
- (i) 126.00 sq.cm (ii) 93.00 sq.cm (iii) 78.00 sq.cm (iv) 106.00 sq.cm (v) 100.00 sq.cm

8. If the side of a cube is 19.00 cm, its T.S.A is



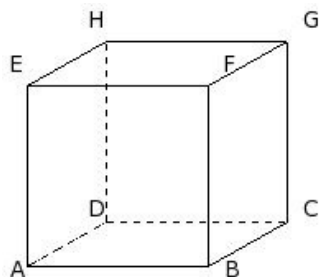
- (i) 1946.00 sq.cm (ii) 2166.00 sq.cm (iii) 1996.00 sq.cm (iv) 2416.00 sq.cm (v) 2186.00 sq.cm

9. If the side of a cube is 9.00 cm, its volume is



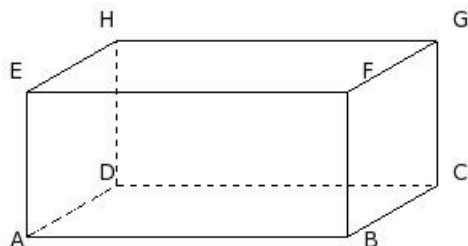
- (i) 753.00 cu.cm (ii) 702.00 cu.cm (iii) 729.00 cu.cm (iv) 736.00 cu.cm (v) 725.00 cu.cm

10. If the L.S.A of a cube is 484.00 sq.cm, its side is



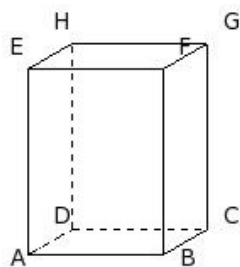
- (i) 14.00 cm (ii) 6.00 cm (iii) 8.00 cm (iv) 16.00 cm (v) 11.00 cm

11. If the length, breadth and L.S.A of a cuboid are 20.00 cm, 13.00 cm and 594.00 sq.cm respectively, its T.S.A is



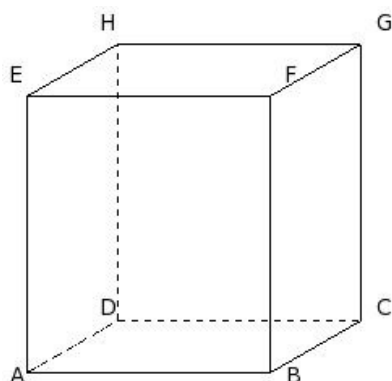
- (i) 934.00 sq.cm (ii) 1284.00 sq.cm (iii) 1114.00 sq.cm (iv) 894.00 sq.cm (v) 1354.00 sq.cm

12. If the length, breadth and T.S.A of a cuboid are 8.00 cm, 6.00 cm and 404.00 sq.cm respectively, its L.S.A is



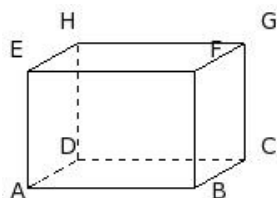
- (i) 308.00 sq.cm (ii) 291.00 sq.cm (iii) 330.00 sq.cm (iv) 285.00 sq.cm (v) 323.00 sq.cm

13. If the length, breadth and T.S.A of a cuboid are 15.00 cm, 13.00 cm and 1342.00 sq.cm respectively, its volume is



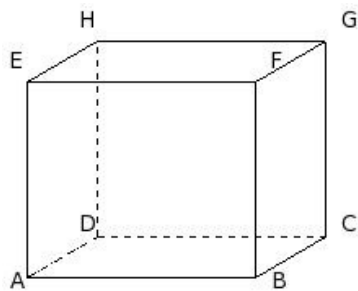
- (i) 3495.00 cu.cm (ii) 3585.00 cu.cm (iii) 3065.00 cu.cm (iv) 3315.00 cu.cm (v) 3155.00 cu.cm

14. If the length, breadth and volume of a cuboid are 10.00 cm, 7.00 cm and 490.00 cu.cm respectively, its height is



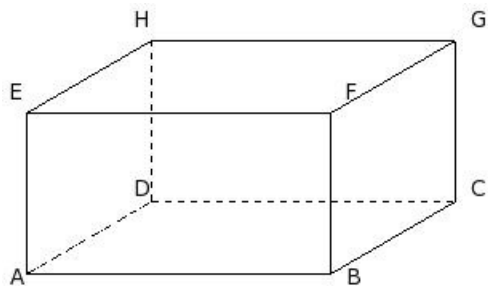
- (i) 7.00 cm (ii) 9.00 cm (iii) 5.00 cm (iv) 8.00 cm (v) 6.00 cm

15. If the length, breadth and volume of a cuboid are 14.00 cm, 10.00 cm and 1680.00 cu.cm respectively, its L.S.A is



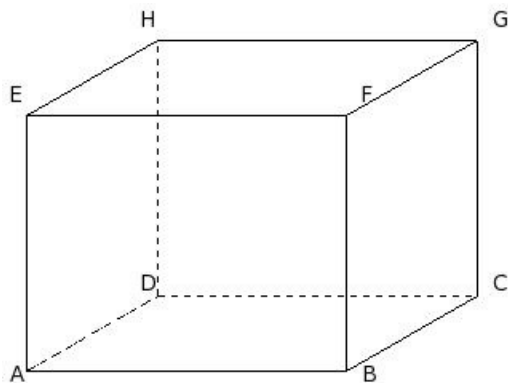
- (i) 554.00 sq.cm (ii) 590.00 sq.cm (iii) 576.00 sq.cm (iv) 558.00 sq.cm (v) 579.00 sq.cm

16. If the length, breadth and volume of a cuboid are 19.00 cm, 18.00 cm and 3420.00 cu.cm respectively, its T.S.A is



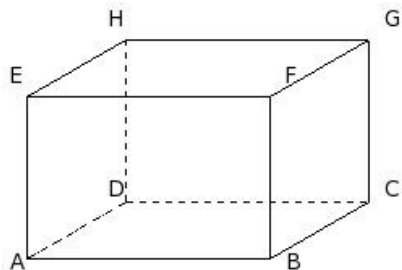
- (i) 1194.00 sq.cm (ii) 1384.00 sq.cm (iii) 1424.00 sq.cm (iv) 1544.00 sq.cm (v) 1574.00 sq.cm

17. If the length, height and L.S.A of a cuboid are 20.00 cm, 16.00 cm and 1248.00 sq.cm respectively, its breadth is



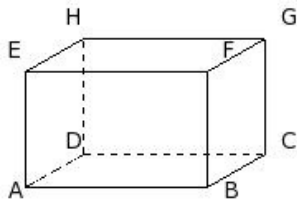
- (i) 22.00 cm (ii) 16.00 cm (iii) 24.00 cm (iv) 19.00 cm (v) 14.00 cm

18. If the length, height and L.S.A of a cuboid are 15.00 cm, 10.00 cm and 580.00 sq.cm respectively, its T.S.A is



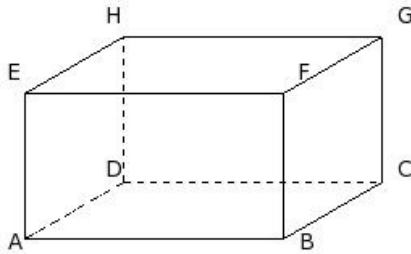
- (i) 1000.00 sq.cm (ii) 1080.00 sq.cm (iii) 1130.00 sq.cm (iv) 860.00 sq.cm (v) 720.00 sq.cm

19. If the length, height and L.S.A of a cuboid are 11.00 cm, 7.00 cm and 266.00 sq.cm respectively, its volume is



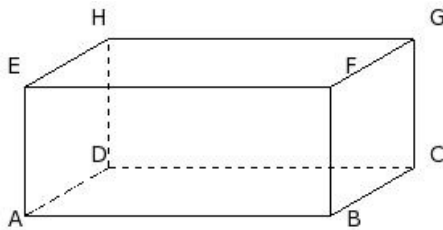
- (i) 620.00 cu.cm (ii) 593.00 cu.cm (iii) 601.00 cu.cm (iv) 616.00 cu.cm (v) 632.00 cu.cm

20. If the length, height and T.S.A of a cuboid are 16.00 cm, 9.00 cm and 988.00 sq.cm respectively, its breadth is



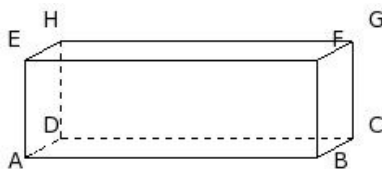
- (i) 11.00 cm (ii) 14.00 cm (iii) 19.00 cm (iv) 17.00 cm (v) 9.00 cm

21. If the length, height and T.S.A of a cuboid are 19.00 cm, 8.00 cm and 952.00 sq.cm respectively, its L.S.A is



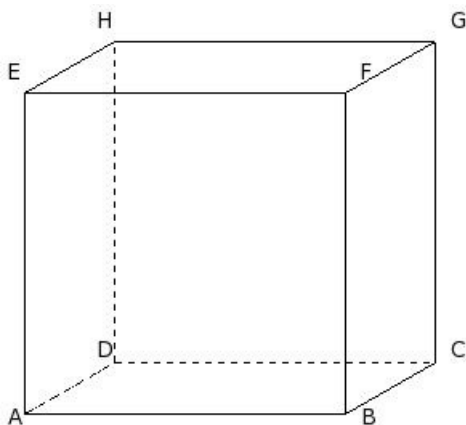
- (i) 468.00 sq.cm (ii) 518.00 sq.cm (iii) 482.00 sq.cm (iv) 503.00 sq.cm (v) 496.00 sq.cm

22. If the length, height and T.S.A of a cuboid are 18.00 cm, 6.00 cm and 456.00 sq.cm respectively, its volume is



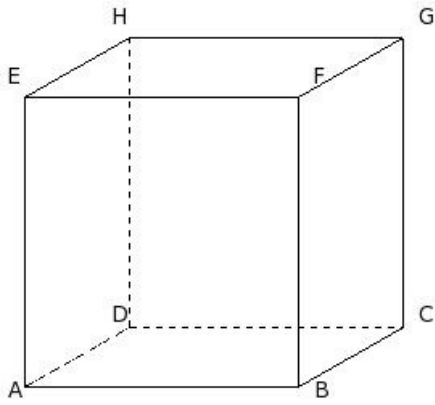
- (i) 540.00 cu.cm (ii) 525.00 cu.cm (iii) 566.00 cu.cm (iv) 546.00 cu.cm (v) 523.00 cu.cm

23. If the length, height and volume of a cuboid are 20.00 cm, 20.00 cm and 5200.00 cu.cm respectively, its breadth is



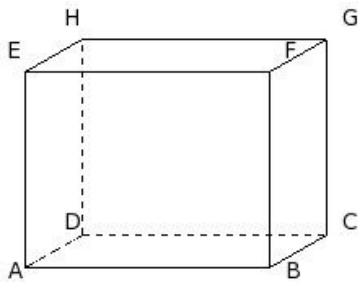
- (i) 8.00 cm (ii) 13.00 cm (iii) 10.00 cm (iv) 16.00 cm (v) 18.00 cm

24. If the length, height and volume of a cuboid are 17.00 cm, 18.00 cm and 4590.00 cu.cm respectively, its L.S.A is



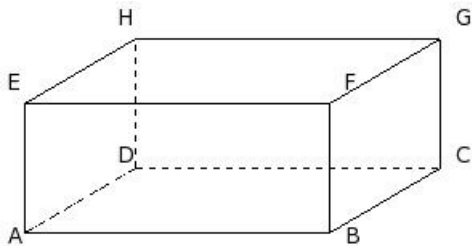
- (i) 1152.00 sq.cm (ii) 1302.00 sq.cm (iii) 1022.00 sq.cm (iv) 1372.00 sq.cm (v) 912.00 sq.cm

25. If the length, height and volume of a cuboid are 15.00 cm, 12.00 cm and 1440.00 cu.cm respectively, its T.S.A is



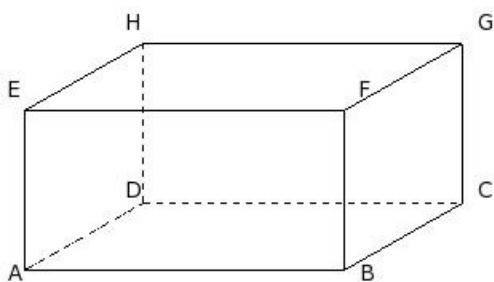
- (i) 805.00 sq.cm (ii) 792.00 sq.cm (iii) 766.00 sq.cm (iv) 799.00 sq.cm (v) 780.00 sq.cm

26. If the breadth, height and L.S.A of a cuboid are 16.00 cm, 8.00 cm and 560.00 sq.cm respectively, its length is



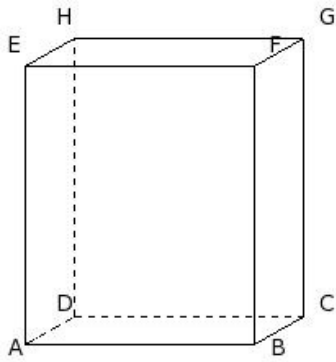
- (i) 19.00 cm (ii) 24.00 cm (iii) 14.00 cm (iv) 22.00 cm (v) 16.00 cm

27. If the breadth, height and L.S.A of a cuboid are 17.00 cm, 10.00 cm and 740.00 sq.cm respectively, its T.S.A is



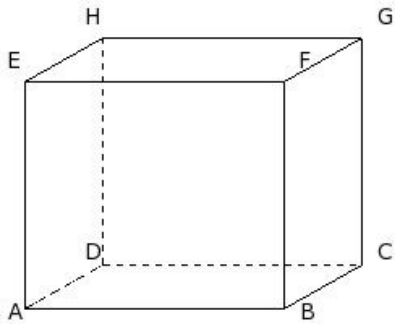
- (i) 1270.00 sq.cm (ii) 1600.00 sq.cm (iii) 1560.00 sq.cm (iv) 1420.00 sq.cm (v) 1190.00 sq.cm

28. If the breadth, height and L.S.A of a cuboid are 7.00 cm, 17.00 cm and 714.00 sq.cm respectively, its volume is



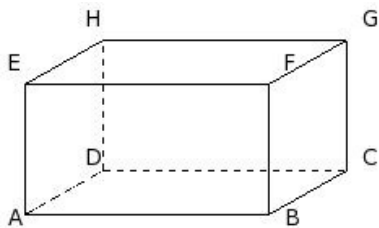
- (i) 1826.00 cu.cm (ii) 1626.00 cu.cm (iii) 1836.00 cu.cm (iv) 1666.00 cu.cm (v) 1516.00 cu.cm

29. If the breadth, height and T.S.A of a cuboid are 11.00 cm, 14.00 cm and 1108.00 sq.cm respectively, its length is



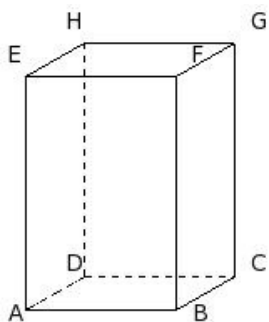
- (i) 21.00 cm (ii) 11.00 cm (iii) 19.00 cm (iv) 16.00 cm (v) 13.00 cm

30. If the breadth, height and T.S.A of a cuboid are 11.00 cm, 8.00 cm and 746.00 sq.cm respectively, its L.S.A is



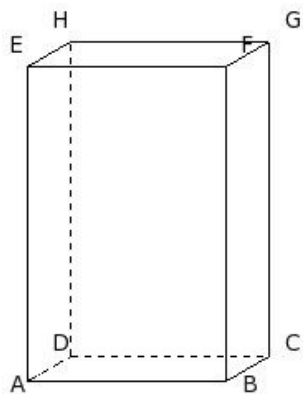
- (i) 390.00 sq.cm (ii) 416.00 sq.cm (iii) 429.00 sq.cm (iv) 434.00 sq.cm (v) 402.00 sq.cm

31. If the breadth, height and T.S.A of a cuboid are 8.00 cm, 14.00 cm and 620.00 sq.cm respectively, its volume is



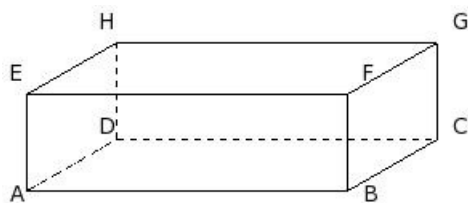
- (i) 1008.00 cu.cm (ii) 1158.00 cu.cm (iii) 1188.00 cu.cm (iv) 848.00 cu.cm (v) 888.00 cu.cm

32. If the breadth, height and volume of a cuboid are 6.00 cm, 19.00 cm and 1368.00 cu.cm respectively, its length is



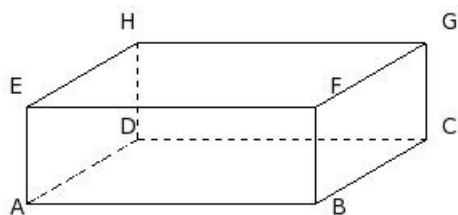
- (i) 12.00 cm (ii) 17.00 cm (iii) 15.00 cm (iv) 9.00 cm (v) 7.00 cm

33. If the breadth, height and volume of a cuboid are 13.00 cm, 6.00 cm and 1560.00 cu.cm respectively, its L.S.A is



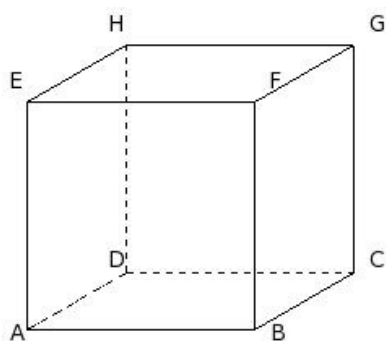
- (i) 411.00 sq.cm (ii) 383.00 sq.cm (iii) 396.00 sq.cm (iv) 420.00 sq.cm (v) 380.00 sq.cm

34. If the breadth, height and volume of a cuboid are 16.00 cm, 6.00 cm and 1728.00 cu.cm respectively, its T.S.A is



- (i) 1008.00 sq.cm (ii) 984.00 sq.cm (iii) 968.00 sq.cm (iv) 986.00 sq.cm (v) 971.00 sq.cm

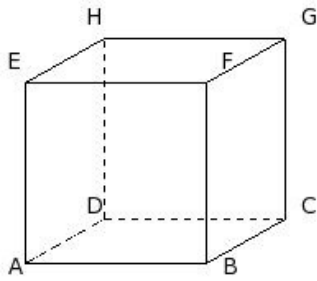
35. If the L.S.A of a cube is 784.00 sq.cm, its T.S.A is



- (i) 1126.00 sq.cm (ii) 1416.00 sq.cm (iii) 946.00 sq.cm (iv) 1176.00 sq.cm (v) 1256.00 sq.cm

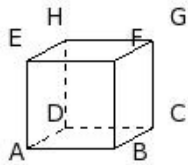


36. If the L.S.A of a cube is 484.00 sq.cm, its volume is



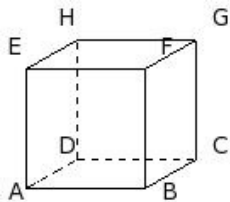
- (i) 1571.00 cu.cm (ii) 1191.00 cu.cm (iii) 1311.00 cu.cm (iv) 1331.00 cu.cm (v) 1461.00 cu.cm

37. If the T.S.A of a cube is 150.00 sq.cm, its side is



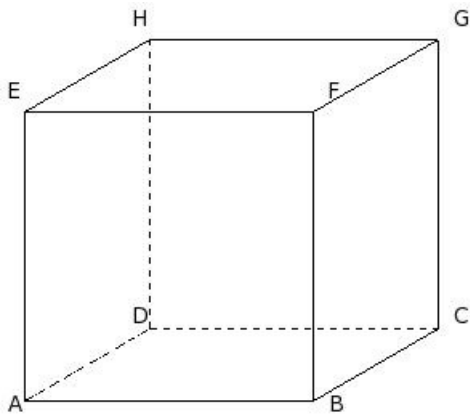
- (i) 3.00 cm (ii) 4.00 cm (iii) 5.00 cm (iv) 7.00 cm (v) 6.00 cm

38. If the T.S.A of a cube is 294.00 sq.cm, its L.S.A is



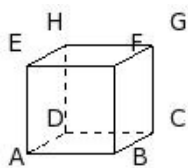
- (i) 213.00 sq.cm (ii) 188.00 sq.cm (iii) 210.00 sq.cm (iv) 179.00 sq.cm (v) 196.00 sq.cm

39. If the T.S.A of a cube is 1944.00 sq.cm, its volume is



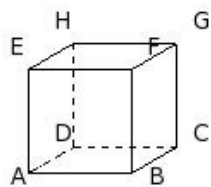
- (i) 6072.00 cu.cm (ii) 5912.00 cu.cm (iii) 5662.00 cu.cm (iv) 5832.00 cu.cm

40. If the volume of a cube is 125.00 cu.cm, its side is



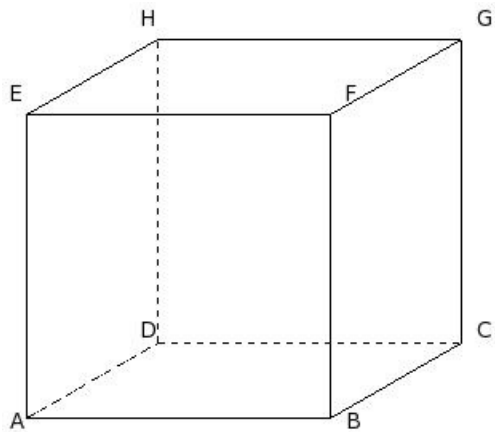
- (i) 6.00 cm (ii) 5.00 cm (iii) 4.00 cm (iv) 3.00 cm (v) 7.00 cm

41. If the volume of a cube is 216.00 cu.cm, its L.S.A is



- (i) 144.00 sq.cm (ii) 157.00 sq.cm (iii) 137.00 sq.cm (iv) 148.00 sq.cm (v) 128.00 sq.cm

42. If the volume of a cube is 6859.00 cu.cm, its T.S.A is



- (i) 2006.00 sq.cm (ii) 2236.00 sq.cm (iii) 2296.00 sq.cm (iv) 2146.00 sq.cm (v) 2166.00 sq.cm

## Assignment Key

1) (iii)	2) (i)	3) (iv)	4) (ii)	5) (iii)	6) (iii)
7) (v)	8) (ii)	9) (iii)	10) (v)	11) (iii)	12) (i)
13) (iv)	14) (i)	15) (iii)	16) (iii)	17) (iv)	18) (i)
19) (iv)	20) (ii)	21) (v)	22) (i)	23) (ii)	24) (i)
25) (ii)	26) (i)	27) (iv)	28) (iv)	29) (iv)	30) (ii)
31) (i)	32) (i)	33) (iii)	34) (ii)	35) (iv)	36) (iv)
37) (iii)	38) (v)	39) (iv)	40) (ii)	41) (i)	42) (v)