

I. Choose the correct answer:

1. a. Perimeter
- 2.a. side x side
3. c. \cong
4. c. 24
5. b. 5×2
6. a. equality
7. b. $\frac{v}{lxh}$
8. c. Approximate
- 9.a. perimeter
10. b. 1
11. c. Cuboid
12. b. 30
13. c. 2
- 14.a. 11
15. >

II. Match the following:

16. 1, 3, 5, 7, 9
17. $20 \div 2$
18. 4 x side units
19. 6
20. letters and numbers

$5 \times 1 = 5$

III. Answer any ten of the following:

21. >, <, <
22. False, True, True

$10 \times 3 = 30$

23. 20, 18, 16

24. Find the perimeter.

$(4+4+6+6) \text{ cm} = 20\text{cm}$

25. $(6+6)$, $(7+5)$, $(8+4)$

26. Area of the square = side x side = $10 \times 10 = 100$.

27. Area of rectangle – $l \times b$ sq units = $6 \times 3 = 18$ sq cm.

28. Side of square = 7 c perimeter = $4 \times 7 = 28\text{cm}$

29. 144 (one place $4 < 5$) ans: 140

30. 9, 30, 1

31. Volume of a cuboid = $l \times b \times h$ cu. units = $6 \times 10 \times 3 = 180$ cu. cm.

32. 23, 43, 59

IV. Answer any four of the following:

$4 \times 5 = 20$

33. Girls = 27 boys = 38 sum = 365

Estimate sum 65 (ones place $5 = 5$)

Add 1 to previous place. Ans: 70

34. $h = \frac{v}{l \times b} = \frac{4200}{70 \times 20} = 3 \text{ cm}$

35. Addition = $10 + 6$

Subtraction = $20 - 4$

Multiplication = 8×2

Division = $32 \div 2$

36. Arun had = ₹ 47

Raja had = ₹ 54 +

Actual sum = $\frac{101}{\quad}$

37. Long = 340 m Wide = 160m

Perimeter = 2 (l+b) units

= 2(340 + 160) m

= 2 x 500m = 1000 m

Distance covered in 2 rounds = 2 x 1000m = 2000m = 21cm

38. i. Area of rectangle = l x b = 10 x 8 sq cm = 80 sq cm

ii. Area of square = s x s = 12 x 12 sq cm = 144 sq cm

V. FBT: (5)

39. Give one object as an example for the shape of cube, cuboid, triangle, square and rectangle.