Class-IV Annual Question – 4

Full Mark: 80

Answer the following: [1X10=10]

1. A circle has only one _____.

2. If the diameter is 16 cm then radius is _____ cm.

3. In the fraction 7/25, denominator is _____.

4. In 24/48 fraction 24 is _____.

5. 24 kg = _____ gm.

6. 7/9 + 2/9 = _____.

7. 15/35 – 7/35 = _____.

8. Which one is the smallest fraction?

     3/6   5/6   2/6

9. Which one is the greatest fraction?

     14/26   17/26   9/26
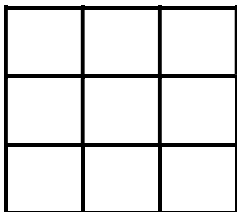
10. Write the name of the fraction 2/5 _____.

Do the following: [2X5=10]

11. Shade the following

3/5

5/9

12. 7 kg 750 gm = _____ gm.

13. What is the perimeter of a triangle whose sides are given below.

14 cm, 12 cm, 15 cm   _____.

14. Name two things that usually bought in liter.

a)   Gold and Milk   b)   Vegetable and Water

c)   Milk and Petrol   d)   None of these

15. Observe the number pattern and fill in the boxes.

24500, 25500, 26500, _____, _____.

Fill in the blanks   **[1X6=6]**

16. If numerator is 6 and denominator is 45, then the fraction is _____.

17. Three quarter = _____.

18. 2014 x 5015 x _____ = 0

19. $\dfrac{5}{24} + \dfrac{7}{12} + \dfrac{5}{24} =$ _____.

20. Draw a circle of radius of 4 cm.

21. Add 26 liter 56 ml + 205 liter 224 ml + 125 liter = _____.

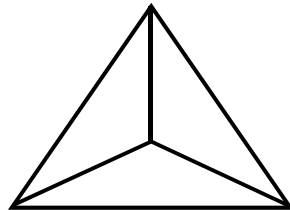**Do as directed**   **[2X5=10]**

22. Write in ascending order.

3/65, 7/65, 2/65, 5/65, 1/65

23. Write in descending order.

6/15, 7/15, 9/15, 8/15, 2/15

24. Color 2/3 of:

25. Multiply 12876 by 35.

26. Divide 68737 ÷ 152.

27. Complete the number pyramid. **[4]**

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        [  ]
     [  ][  ]
   50[  ][  ]
 20 | 30 | 40 | 50
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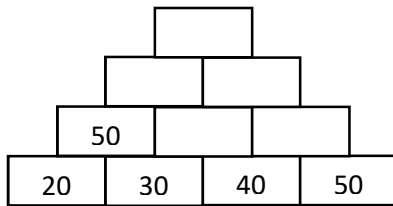
Fill in the blanks **[1X6=6]**

28. 4576 x _____ = 4576.
29. 7128 x _____ = 71280000.
30. ____ ÷ 74539 = 1.
31. 500000 ÷ _____ = 5.
32. 19753 x _____ = 25 x 19753.
33. _____ ÷ 1575 = 0.

Do as directed **[2X5=10]**

34. 279 x 132 = _____.
35. Add 65 kg 546 g and 20 kg 132 g.
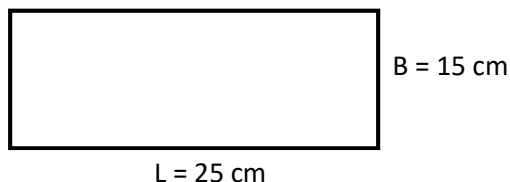36. Check if 456 is divisible by 6.
37. Subtract 72 liter from 220 liter 50 ml.
38. Radius of a circle is 20 cm. What is the diameter of the circle?
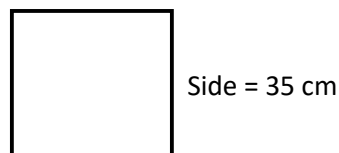39. Find the perimeter of a rectangle. **[2]**
    Length = 25 cm, Breadth = 15 cm

B = 15 cm

L = 25 cm

40. Find the perimeter of a square, if it's one side is 35 cm. **[2]**

Side = 35 cm

Word Problems **[4X5=20]**

41. Julie had Rs. 75000 with her. She gave $\frac{3}{10}$ of the money for charity and bought a cycle for $\frac{2}{25}$ of the total money. How much money remained with her?

42. One jug can hold 5 L 20 ml of water and a bucket can hold 8 times more water than the jug. What is the total volume of water both jug and bucket will hold?

43. Make pie chart to represent the following information given in the below table.

Sports	Number of Students
Cricket	50
Football	25
Badminton	25

44. John travelled a distance of 12 km 750 m by cycle, thereafter he travelled 33 km 564 m by car and finally 172 km 250 m by train. What is the total distance did he travel in all?

45. What is the difference between the LCM and HCF of the numbers 20 and 25?