

Class-IV Annual Question – 3

Full Mark: 80

[1X11=11]

Answer the following:

1. Write the 9th multiple of 12.
2. $7523 \div 1000$, Q = _____ R = _____
3. _____ X 500 = 10000
4. LCM of 3 and 5 = _____
5. $4972 \times$ _____ = 4972000
6. Fill in the missing denominator: $\frac{18}{?} = \frac{9}{27}$
7. Write the predecessor of 246500.
8. The next multiple of 4 after 32 is equal to _____.
9. $9890 \div 1 =$ _____
10. Write the smallest 6-digit number using the following digits once.
8, 0, 4, 6, 9
11. $465 + 898 + 54 = 54 +$ _____ $+ 898$

Do the following:

[2X2=4]

12. Reduce $\frac{78}{117}$ to its lowest form.
13. Change the improper fraction into mixed fraction: $\frac{101}{7}$

Convert the following:

[3X5=15]

14. Convert 5026 ml into liter and ml.
15. Convert 8526 m into km and m.
16. Convert 2465 cm into m and cm.
17. Convert 3 hours 26 minutes into minutes.
18. Convert 4 days 7 hours into hours.

Solve the following

[3X10=30]

19. Add: $\frac{5}{6} + \frac{7}{12} + \frac{5}{24}$

20. Subtract 26 kg 750 g from 55 kg.

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

22. Add 8 minutes 45 seconds and 25 minutes 35 seconds.

23. Find the HCF of 27, 99 and 144.

24. Find the LCM of 20, 25, 30 and 36.

25. Multiply 12856 by 39.

26. Divide $68737 \div 152$

27. Subtract 28 hours 25 minutes from 45 hours 10 minutes.

28. $\frac{5}{72} \times \frac{12}{25} = ?$

Solve the following

[4X5=20]

29. A factory produces 5215 electric bulbs in one week. How many electric bulbs will be produced in one year?

30. Total cost of 5 motor bikes are Rs. 272880. What is the total cost of 12 similar bikes?

31. 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?

32. Julie baked a cake and cut into 15 equal slices. She ate 2 slices and gave 3 slices to her brother. What fraction of cake is left with her?

33. A bucket of water can hold 20 L 750 ml of water. A jug can hold $\frac{1}{5}$ th less water than the bucket. How much water jug will hold?

34. In an auditorium 5056 people can be seated. 32 people can sit in one row. Find how many rows are there?