## Class-IV Annual Question-2

Full Mark: 60

## Choose the correct answer:

[1X5=5]

1. Which among the following fractions represent 0.07 ?
a) $\frac{7}{10}$
b) $\frac{7}{100}$
c) $\frac{70}{100}$
d) None of these
2. In a proper order, first five factors of 60 are
a) $1,2,3,4,5$
b) $1,2,4,5,8$
c) $1,3,5,10,20$
d) None of these
3. I am thinking of a number. If you add the number to 870 and then subtract 605 , you will get 950 . Which number I am thinking of?
a) 706
b) 761
c) 685
d) None of these
4. Which is the largest number: $\frac{5}{7}, \frac{7}{9}, \frac{2}{5}, \frac{3}{7}$
a) $\frac{5}{7}$
b) $\frac{7}{9}$
c) $\frac{2}{5}$
d) None of these
5. Find the multiplicand if the multiplier is 35 and the product is 1050.
a) 35
b) 25
c) 30
d) None of these

## Solve the following

[2X10=20]
6. Find all factors and the first 4 multiples of 8.
7. John is at a distance of 20 km 250 m from his home. He travelled 12 km 750 m by train and rest distance he covered by taxi. Find the distance travelled by Taxi.
8. Find the dividend when the divisor is 7 , remainder is 5 and quotient is 12 .
9. Find all the factors of 24.
10. Represent the following picture as fraction and decimal.

11. Find the missing digits in the following:

|  | 1 | 2 | . | $*$ | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| + | 2 | $*$ | . | 6 | $*$ |
|  | $*$ | 6 |  | 4 | 9 |

12. Bob's favorite television show starts at 5:30 PM. If he gets home from school at 2:45 PM, then how long does he have to wait until his show starts?
13. Find the area and perimeter of rectangle of length 20 cm and breadth 8 cm .
14. A fruit salad recipe needs $\frac{3}{5} \mathrm{~kg}$ of apples and $\frac{2}{5} \mathrm{~kg}$ of grapes. Which fruit is required in greater amount and by how much?
15. One box can hold 15 water bottles. How many water bottles will be there in 20 such boxes?

Solve the following
[3X5=15]
16.
a) How many hours are there in 6 days 7 hours?
b) How many days are there in 360 hours.
17. Pallavi ate $\frac{2}{3}$ of a chocolate and Leena ate $\frac{3}{4}$ of a chocolate. Who ate more chocolate and by how much?
18. Find the missing factors.

19. Fill in the blanks.
a) 7 liter 25 milliliter $=$ $\qquad$ milliliter.
b) $6331 \mathrm{~cm}=$ $\qquad$ m $\qquad$ cm .
c) $56 \mathrm{~kg}=$ $\qquad$ g.
20. Julie's garden is shaped like a square and has a side of 12 meters. What is the length of the fence which surrounds the garden?

## Solve the following

[4X5=20]
21. If 12 hats costs Rs. 720 . What is the cost of 25 hats?
22. Ryan had Rs. 75000 with him. He 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 Ryan?
23. Weight of one suitcase is 12 kg 680 g and weight of one backpack is 2 kg 210 g . What is the total weight of 5 similar suitcases and 6 similar backpacks?
24. Ryan bought five notebooks and gave fifty rupee note to the shopkeeper. The shopkeeper returned 6 fifty paise coins to him. What is the price of five notebooks?
25. 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?

