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**I. Fill in the blanks**

1. 1 Rupee = \_\_\_\_\_ Paise.
  2. 1 Day = \_\_\_\_\_ Hours
  3. 1 Hour = \_\_\_\_\_ minutes
  4. 1 Minute = \_\_\_\_\_ seconds
  5.  $72 \div 9 =$  \_\_\_\_\_
  6. We write \_\_\_\_\_ for a rupee.
  7.  $\frac{1}{2} + \frac{1}{2} =$  \_\_\_\_\_
  8. Dividend = Quotient x \_\_\_\_\_
  9. 1 year = \_\_\_\_\_ days.
  10.  $\frac{6}{20} - \frac{4}{20} = \frac{\square}{20}$
  11. Division is repeated \_\_\_\_\_ of the same number.
  12. We write \_\_\_\_\_ for rupees.
  13.  $64 \div 8 =$  \_\_\_\_\_
  14. 1 Leap year = \_\_\_\_\_ days.
  15.  $\frac{3}{15} + \frac{2}{15} = \frac{5}{\square}$
  16. The number to be divided is called the \_\_\_\_\_.
  17. In India the unit of money is \_\_\_\_\_.
  18.  $45 \div 5 =$  \_\_\_\_\_.
  19. Part of a whole is called \_\_\_\_\_.
  20. The number by which we divide is called the \_\_\_\_\_.
  21. Fractions having the same denominators are called \_\_\_\_\_ fractions.
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22. The hour hand completes \_\_\_\_\_ rounds in a day.
23. The answer of division is called the \_\_\_\_\_.
24. The minutes hand completes \_\_\_\_\_ rounds in a day.
25. The numerator in  $\frac{7}{20}$  is \_\_\_\_\_.
26. One part of 2 equal parts is called \_\_\_\_\_.
27. In  $24 \div 6 = 4$  the dividend is \_\_\_\_\_
28. Fractions having different denominators are called \_\_\_\_\_ fractions.
29. In  $54 \div 9 = 6$  the divisor is \_\_\_\_\_.
30. The fraction for two-fifths is \_\_\_\_\_.
31. In  $45 \div 5 = 9$  the quotient is \_\_\_\_\_.
32. One part out of 3 equal parts is \_\_\_\_\_.
33. The hour hand takes \_\_\_\_\_ hours to complete one round.
34. There are \_\_\_\_\_ halves ( $\frac{1}{2}$ ) in a whole.
35. The minute hand takes \_\_\_\_\_ hours to complete one round.
36. The denominator in  $\frac{3}{17}$  is \_\_\_\_\_.
37. 1 year = \_\_\_\_\_ months.
38. The fraction for five- ninths is \_\_\_\_\_.
39. The number which is left over after division (if any) is called the \_\_\_\_\_.
40. Numerator = 5, Denominator = 9. The fraction is \_\_\_\_\_.
41. The dividend in  $35 \div 5 = 7$  is \_\_\_\_\_.
42. The quotient in  $485 \div 17$  is \_\_\_\_\_.
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43.  The fraction for the unshaded part is \_\_\_\_\_.

44. Morning time is expressed as \_\_\_\_\_.

45.  $\frac{8}{15}$ ,  $\frac{3}{15}$ ,  $\frac{2}{15}$  are \_\_\_\_\_ fractions.

## II Do as directed.

### A. I) Add

1.  $\frac{3}{18} + \frac{5}{18} =$

4.  $\frac{13}{26} + \frac{12}{26} =$

2.  $\frac{6}{20} + \frac{11}{20} =$

5.  $\frac{9}{14} + \frac{1}{14} + \frac{2}{14} =$

3.  $\frac{7}{25} + \frac{1}{25} + \frac{8}{25} =$

6.  $\frac{23}{50} + \frac{18}{50} =$

7. 

Rs.	P.
48	95
+ 27	35
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8. 

Rs.	P.
548	60
+ 65	85
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9. 

Rs.	P.
560	90
+ 210	30
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10. 

Rs.	P.
215	60
+ 110	95
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11. 

Rs.	P.
136	70
+ 178	85
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12. 

Rs.	P.
225	35
+ 298	55
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### II) Subtract

1)  $\frac{15}{18} - \frac{12}{18} =$

2)  $\frac{11}{27} - \frac{9}{27} =$

3)  $\frac{13}{35} - \frac{9}{35} =$

4)  $\frac{14}{29} - \frac{11}{29} =$

$$5) \quad \frac{24}{50} - \frac{18}{50} =$$

$$6) \quad \frac{17}{20} - \frac{14}{20} =$$

$$7) \quad \frac{6}{15} - \frac{2}{15} =$$

$$\begin{array}{r} 8. \quad \text{Rs.} \quad \text{P.} \\ 136 \quad 40 \\ - 85 \quad 25 \\ \hline \end{array}$$

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$$\begin{array}{r} 9. \quad \text{Rs.} \quad \text{P.} \\ 125 \quad 50 \\ - 103 \quad 75 \\ \hline \end{array}$$

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$$\begin{array}{r} 10. \quad \text{Rs.} \quad \text{P.} \\ 296 \quad 45 \\ - 168 \quad 35 \\ \hline \end{array}$$

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$$\begin{array}{r} 11. \quad \text{Rs.} \quad \text{P.} \\ 236 \quad 45 \\ - 198 \quad 60 \\ \hline \end{array}$$

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$$\begin{array}{r} 12. \quad \text{Rs.} \quad \text{P.} \\ 215 \quad 00 \\ - 108 \quad 90 \\ \hline \end{array}$$

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$$\begin{array}{r} 13. \quad \text{Rs.} \quad \text{P.} \\ 463 \quad 25 \\ - 198 \quad 95 \\ \hline \end{array}$$

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### III) Solve by repeated subtraction

$$1) \quad 64 \div 8 =$$

$$2) \quad 30 \div 5 =$$

$$3) \quad 56 \div 7 =$$

$$4) \quad 48 \div 16 =$$

$$5) \quad 150 \div 30 =$$

$$6) \quad 120 \div 15 =$$

### IV) Find the quotient using long division method.

$$1) \quad 264 \div 4 =$$

$$2) \quad 80 \div 4 =$$

$$3) \quad 63 \div 3 =$$

$$4) \quad 927 \div 3 =$$

$$5) \quad 756 \div 7 =$$

$$6) \quad 948 \div 6 =$$

### V) Find the quotient and remainder

$$1) \quad 70 \div 6 =$$

$$2) \quad 89 \div 3 =$$

$$3) \quad 92 \div 5 =$$

$$4) \quad 539 \div 2 =$$

$$5) \quad 163 \div 4 =$$

$$6) \quad 746 \div 5 =$$

$$7) \quad 619 \div 9 =$$

**VI) Arrange in ascending order**

1.  $\frac{7}{11}, \frac{1}{11}, \frac{5}{11}, \frac{2}{11}, \frac{8}{11}$

2.

$\frac{12}{20}, \frac{1}{20}, \frac{5}{20}, \frac{3}{20}, \frac{7}{20}$

3.  $\frac{8}{17}, \frac{10}{17}, \frac{2}{17}, \frac{5}{17}, \frac{7}{17}$

**VII) Arrange in descending order**

1.  $\frac{2}{11}, \frac{5}{11}, \frac{9}{11}, \frac{1}{11}, \frac{8}{11}$

2.  $\frac{9}{15}, \frac{11}{15}, \frac{8}{15}, \frac{1}{15}, \frac{4}{15}$

3.  $\frac{1}{13}, \frac{9}{13}, \frac{4}{13}, \frac{8}{13}, \frac{6}{13}$

**VIII) Multiply**

1. 1345

2. 3728

3. 2078

$$\begin{array}{r} \text{x} \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{x} \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \text{x} \quad 9 \\ \hline \end{array}$$

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4. 8728

5. 7123

6. 2985

$$\begin{array}{r} \text{x} \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{x} \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{x} \quad 8 \\ \hline \end{array}$$

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**IX) Put a circle around the divisor**

1)  $10 \div 5 = 2$

2)  $36 \div 4 = 9$

3)  $64 \div 8 = 8$

4)  $63 \div 9 = 7$

**X) Put a circle around the quotient**

1)  $8 \div 1 = 8$

2)  $45 \div 9 = 5$

3)  $54 \div 9 = 6$

4)  $72 \div 8 = 9$

**XI) Put a circle around the dividend**

1)  $32 \div 4 = 8$

2)  $48 \div 6 = 8$

3)  $27 \div 9 = 3$

4)  $40 \div 4 = 10$

**XII) Find the dividend if quotient and divisor are given**

1.  $Q = 5$       Divisor = 8

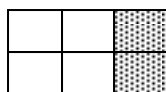
2.  $Q = 3$       Divisor = 9

3.  $Q = 9$       Divisor = 6

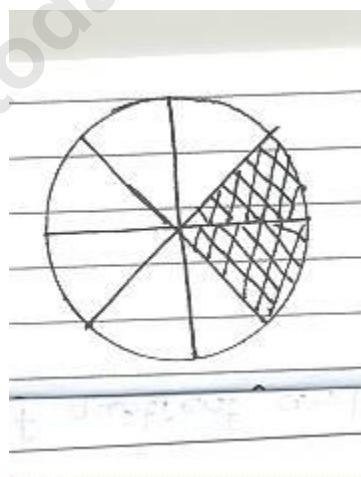
4.  $Q = 7$       Divisor = 8

**XIII) Write the fraction for the shaded and unshaded part**

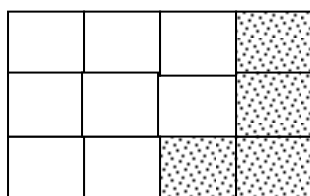
1)



2)



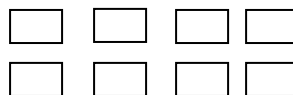
3)

**XIV) Shade the correct fraction of each collection**

1)


 $\frac{3}{6}$ 

2)


 $\frac{5}{8}$

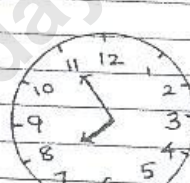
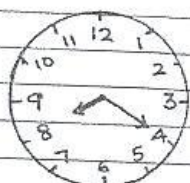
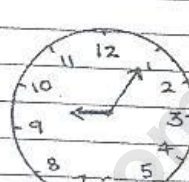
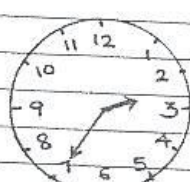
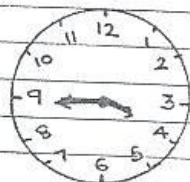
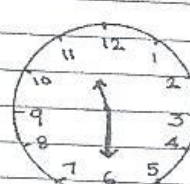
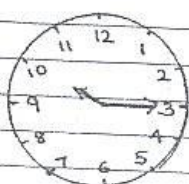
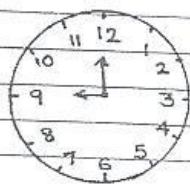
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3)  $\begin{array}{ccccccc} \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc & \frac{7}{10} \\ \bigcirc & \bigcirc & \bigcirc & \bigcirc & \bigcirc & \end{array}$

**XV) Do the following**

1. 435 apples are to be put equally in 5 packets. How many apples are there in each packet ?
  2. 9 bags of wheat weigh 450 kg. Find the weight of one bag.
  3. Raju purchased a bag for Rs. 40.75, an umbrella for Rs. 30.25 and a jacket for Rs. 21.30. How much did he spend in all ?
  4. Lal bought a cricket bat for Rs. 89.75. He gave a 100 rupee note to the shopkeeper. How much money did he get back ?
  5. In a hall 256 students are asked to stand in 8 rows. How many students stand in one row ?
  6. Akash went to Delhi by train and spent Rs. 895.75 He came back by aeroplane and spent Rs. 2500.50 Fine which fare is more and by how much?
  7. 150 metre long rope is to be cut into equal lengths. Find the number of pieces if one piece is equal to 6 metre,
  8. Anil had Rs. 50.75 in his pocket. He gave Rs. 30.25 to his mother. How much money was left with him ?
  9. 434 books are to be distributed among 7 students. Find the number of books each child gets ?
  10. On a 'Red cross day' Rani collected Rs. 50.00, Rs. 30.00 and Rs. 250.00 from three persons. How much did she collect in all ?
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XVI. Write the time in two ways.



**XVII Convert into paise**

1. Rs. 20.30

2. Re. 0.85

3. Rs. 163.05

4. Rs. 28.00

5. Rs. 41.50

6. Rs. 50.05

7. Rs. 35.25

**XVIII**

**Convert into Rupees and paise**

1. 1690 P

2. 360 P

3. 595 P

4. 2365 P

5. 990 P

6. 3165 P

7. 2835 P