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 \(\times\) ________________
9. 1 year = ________________ days.
10. \(\frac{6}{20} - \frac{4}{20} = \) ________________
11. Division is repeated ________________ of the same number.
12. We write ________________ for rupees.
13. \(64 \div 8 = \) ________________
14. 1 Leap year = ________________ days.
15. \(\frac{3}{15} + \frac{2}{15} = \) ________________
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.
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 \( \left( \frac{1}{2} \right) \) 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 ____________.
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. \( \frac{3}{18} + \frac{5}{18} = \)

2. \( \frac{6}{20} + \frac{11}{20} = \)

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


\[
\begin{align*}
48 & 95 & 548 & 60 & 560 & 90 \\
+ & 27 & 35 & + & 65 & 85 & + & 210 & 30
\end{align*}
\]

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) \( \frac{24}{50} - \frac{18}{50} = \)  
6) \( \frac{17}{20} - \frac{14}{20} = \)  
7) \( \frac{6}{15} - \frac{2}{15} = \)

   136  40   125  50   296  45  
   -  85  25          - 103  75        - 168  35  
   ===========          ===========                     ===========

   236  45   215  00   463  25  
   - 198  60          - 108  90        - 198  95  
   ===========          ===========                     ===========

III) Solve by repeated subtraction

1) 64 ÷ 8 =  
2) 30 ÷ 5 =  
3) 56 ÷ 7 =  
4) 48 ÷ 16 =  
5) 150 ÷ 30 =  
6) 120 ÷ 15 =  

IV) Find the quotient using long division method.

1) 264 ÷ 4 =  
2) 80 ÷ 4 =  
3) 63 ÷ 3 =  
4) 927 ÷ 3 =  
5) 756 ÷ 7 =  
6) 948 ÷ 6 =  

V) Find the quotient and remainder

1) 70 ÷ 6 =  
2) 89 ÷ 3 =  
3) 92 ÷ 5 =  
4) 539 ÷ 2 =  
5) 163 ÷ 4 =  
6) 746 ÷ 5 =  
7) 619 ÷ 9 =  

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VI) Arrange in ascending order

1. \[
\begin{array}{cccc}
7 & 1 & 5 & 2 \\
\frac{11}{12} & \frac{11}{5} & \frac{11}{3} & \frac{8}{7}
\end{array}
\]

2. 

3. \[
\begin{array}{cccc}
8 & 10 & 2 & 5 \\
\frac{17}{20} & \frac{17}{20} & \frac{17}{17} & \frac{7}{17}
\end{array}
\]

VII) Arrange in descending order

1. \[
\begin{array}{cccc}
2 & 5 & 9 & 1 \\
\frac{11}{11} & \frac{11}{11} & \frac{11}{11} & \frac{8}{11}
\end{array}
\]

2. \[
\begin{array}{cccc}
9 & 11 & 8 & 1 \\
\frac{15}{15} & \frac{15}{15} & \frac{15}{15} & \frac{4}{15}
\end{array}
\]

3. \[
\begin{array}{cccc}
1 & 9 & 4 & 6 \\
\frac{13}{13} & \frac{13}{13} & \frac{13}{13} & \frac{6}{13}
\end{array}
\]

VIII) Multiply

1. 1345 \times 4

2. 3728 \times 5

3. 2078 \times 9

4. 8728 \times 6

5. 7123 \times 7

6. 2985 \times 8

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) \[
\begin{array}{c}
\square \\
\square
\end{array}
\]
   \[
\begin{array}{c}
\square \square \\
\end{array}
\]
2) \[
\begin{array}{c}
\square \\
\square \square \square \\
\square \square \square \square
\end{array}
\] \(\frac{5}{8}\)
3) \[
\begin{array}{c}
\square \\
\square \square \square \\
\square \square \square \square \square \\
\square \square \square \square \square \square \\
\square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \square \square \square \square \\
\square \square \square \square \square \square \square \square \square \square \square \square \square \square \\
\end{array}
\] \(\frac{3}{6}\)

XIV) Shade the correct fraction of each collection
1) \[
\begin{array}{c}
\triangle \\
\triangle \triangle
\end{array}
\]
2) \[
\begin{array}{c}
\square \square \square \square \\
\end{array}
\] \(\frac{5}{8}\)  
3) \[
\begin{array}{c}
\triangle \triangle \\
\triangle \triangle \triangle
\end{array}
\] \(\frac{3}{6}\)
3) \[ \frac{7}{10} \]

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. Fine 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?
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