

Name :

Class :

Section :

Roll No.

PART - A

I. Answer the following questions.

(10 x 3 = 30)

1. Divide 27 Kg 840 g \div 12
2. The cost of 31 packets of dairy milk is Rs. 496. Find the cost of 18 such packets.
3. Find the product of 936×42 and divide the product by 56.
4. On a certain day a man travelled 12 km 500 m by bus, 37 km 750 m by train and 2 km 225 m by steam launch. What is the total distance the man travelled ?
5. Do the following subtractions.

a) Rs. - p.

$$\begin{array}{r} 158 \\ - 45 \\ \hline (-) 89 \\ - 78 \\ \hline \hline \end{array}$$

b) kg - g

$$\begin{array}{r} 70 \\ - 340 \\ \hline (-) 58 \\ - 590 \\ \hline \hline \end{array}$$

6. Do the following multiplications.

a) m - cm

$$\begin{array}{r} 15 \\ - 23 \\ \hline \times 5 \\ \hline \hline \end{array}$$

b) kl - l

$$\begin{array}{r} 10 \\ - 200 \\ \hline \times 9 \\ \hline \hline \end{array}$$

7. i) Multiply 56 kg 225 g by 7.

ii) km - m

$$\begin{array}{r} 72 \\ - 225 \\ \hline \times 3 \\ \hline \hline \end{array}$$

8. A man purchased 27 zinc pipes. Each pipe is of length 4 m 25 cm. What is the total length of all the pipes ?
9. How much is $6\frac{3}{4}$ greater than $2\frac{5}{6}$?
10. A fruit seller got Rs. 76.80 by selling one dozen mangoes. At what price did he sell each mango ?

II. Answer any ONE of the following.

(1 x 8 = 8)

1. Do the following additions $3\frac{1}{2} + 2\frac{3}{4} + 1\frac{5}{8}$
2. A family requires 1 kg 875 g of coffee powder per month. Find the total quantity of coffee powder the family requires in one year.

III. Answer any ONE of the following.

(1 x 8 = 8)

1. A man did $\frac{3}{10}$ of a work, his wife did $\frac{1}{5}$ of it and his son did $\frac{3}{20}$ of it. What fraction of the whole work did all the three do ?
2. Find $\frac{1}{3}$ of Rs. 180 + $\frac{4}{9}$ of Rs. 90

IV. Answer any ONE of the following.

(1 x 8 = 8)

1. How much is $15\frac{5}{12}$ more than $13\frac{1}{2}$?
2. A milkmaid has $15\frac{1}{2}$ litres of milk. If she sells away $12\frac{3}{4}$ litres out of this.
How much milk is still left with her ?

V. Answer any ONE of the following.

(1 x 6 = 6)

1. A photo studio charges Rs. 4.50 for each card size print. If a customer pays Rs. 157.50, how many card size photos has he got printed ?
2. Prathima purchases a silk saree for Rs. 1038.75 and a dress for Rs. 325.50. What is the total cost of the saree and dress ? If she gives three 500 rupee notes to the cloth merchant, how much money does she get back ?

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
Section :

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PART - B

I. Choose the correct answer.

(10 x 1 = 10)

- 10 millimetres = centimetre. ()
a) 1 b) 2 c) 3 d) 10
- 1 kilogram = grams. ()
a) 1000 b) 100 c) 10 d) 1
- Two or more fractions which represent the same fractional number are calledfractions. ()
a) mixed b) proper c) improper d) equivalent
- An improper fraction of the following is ()
a) $\frac{10}{3}$ b) $\frac{12}{5}$ c) $2\frac{2}{5}$ d) $1\frac{1}{10}$
-  Fraction represented by the shaded portion ()
a) $\frac{1}{3}$ b) $\frac{1}{4}$ c) 1 d) $\frac{1}{2}$
- A quarter rupee = paise. ()
a) 100 b) 25 c) 75 d) 50
- Rs. 2.75 = paise. ()
a) 275 b) 257 c) 200 d) 100
- The standard unit of measuring length is ()
a) litre b) gram c) metre d) none
- The numerator of a unit fraction is always ()
a) 3 b) 2 c) 1 d) 0
- Cost of 1 pen Rs. 2. Cost of 3 pens = ()
a) Rs. 2 b) Rs. 4 c) Rs. 6 d) Rs. 8


II. Fill in the blanks.

(10 x 1 = 10)

- The standard unit of measuring capacity is
- 1 Kg 400 g = grams.
- 80 mm = cm.
- $\frac{1}{4}$ and $\frac{1}{8}$ are fractions.
- paise make half a rupee.

6. One hundred rupee note can be exchanged to ten rupee notes.
7. 5 parts out of 9 equal parts is written as
8. In $\frac{12}{25}$, 25 is called the
9. $\frac{9}{11}$ $\frac{8}{11}$. (use < or >)
10. 1000 metres make km.

III. Write 'T' for True statements and 'F' for False statements. (10 x 1 = 10)

1. The standard unit of measuring mass is gram. ()
2. 10 decilitres = 1 litre. ()
3. 100 litres make 1 kilolitre. ()
4. 140 hectograms = 14 kilograms. ()
5. 1000 one rupee notes can be exchanged to 20 five rupees notes. ()
6.  Fraction = $\frac{3}{4}$. ()
7. One rupee = 1000 paise. ()
8. 4 km = 400 m. ()
9. 5 cm + 7 cm = 12 cm. ()
10. $\frac{6}{7}$ is greater than $\frac{7}{8}$. ()

IV. Match the following.

(10 x 1 = 10)

Group – A

- | | | |
|---|-----|--------------------|
| 1. Proper Fraction | () | a) $2\frac{2}{5}$ |
| 2. Improper Fraction | () | b) $\frac{11}{15}$ |
| 3. Mixed Fraction | () | c) $\frac{1}{2}$ |
| 4. Equivalent fraction of $\frac{1}{2}$ | () | d) $\frac{11}{10}$ |
| 5. $\frac{4}{15} + \frac{7}{15}$ | () | e) $\frac{10}{13}$ |

Group – B

- | | | |
|-------------------|-----|------------------------|
| 1. 50 paise make | () | a) 1 metre |
| 2. 10 decimetres | () | b) $\frac{1}{2}$ rupee |
| 3. 25 paise make | () | c) 1 kilometre |
| 4. 10 hectometres | () | d) Rs. 1.25 Ps. |
| 5. 125 paise make | () | e) $\frac{1}{4}$ rupee |

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