



Name : _____

Class –IV
Topic – Revision

Worksheet No: 39
Subject: Mathematics

Q1. Fill in the blanks:

- (i) $34560 \div 34560 =$ _____
- (ii) _____ $\div 6754 = 1$
- (iii) $5649 \div 100 = Q$ _____, R _____
- (iv) _____ $\div 897 = 0$
- (v) $6000 \div 10 =$ _____
- (vi) $9000 \div 1000 =$ _____
- (vii) $80000 \div 100 =$ _____
- (viii) $0 \div 645 =$ _____
- (ix) $231 = 25 \times 9 +$ _____
- (x) _____ $= 6 \times 320 + 5$
- (xi) $12 \text{ km} =$ _____ m
- (xii) $9 \text{ cm} =$ _____ mm
- (xiii) $6 \text{ kg } 67 \text{ g} =$ _____ g
- (xiv) $4500 \text{ g} =$ _____ kg _____ g
- (xv) $19000 \text{ g} =$ _____ kg
- (xvi) $30 \text{ km } 375 \text{ m} =$ _____ m
- (xvii) $32 \text{ g} =$ _____ mg
- (xviii) $14 \text{ l} =$ _____ m l
- (xix) $6790 \text{ m l} =$ _____ l _____ m l
- (xx) $87000 \text{ l} =$ _____ k l
- (xxi) First 3 even multiples of 15 are _____, _____, and _____.
- (xxii) The smallest factor of 25 is _____.
- (xxiii) Every number is a multiple of _____.
- (xxiv) 1, 2, 4 and 8 are _____ of 8.
- (xxv) First 3 common multiples of 3 and 6 are _____, _____, and _____.
- (xxvi) Multiples of 17 greater than 85 but less than 153 are _____, _____, and _____.
- (xxvii) A square has _____ lines of symmetry.
- (xxviii) A _____ has infinite lines of symmetry.
- (xxix) Fractions with the same denominator are called _____ fractions.
- (xxx) In _____ fractions, numerator is smaller than denominator.

Q2. Write the multiplication facts of the following:

(i) $125 \div 5 = 25$

(ii) $135 \div 15 = 9$

Q3. Write the division facts of the following:

(i) $13 \times 9 = 117$

(ii) $18 \times 9 = 162$

Q4. Find the dividend if

(i) Divisor = 9 , Quotient = 453 , Remainder = 7

(ii) Divisor = 18 , Quotient = 776 , Remainder = 14

(iii) Divisor = 34 , Quotient = 887 , Remainder = 21

Q5. Divide and find the quotient and remainder:

(i) $4598 \div 18$

(ii) $6645 \div 25$

(iii) $66769 \div 32$

Q6. Divide and check your answer:

- (i) $53232 \div 22$ (ii) $33478 \div 30$ (iii) $98754 \div 19$

Q7. Find the quotient and remainder without the actual division:

Question	Quotient	Remainder
$44321 \div 1000$
$67540 \div 10$
$77895 \div 100$

Q8 Write first four even multiples of the following:

- (i) 17 (ii) 21 (iii) 33

Q9 Write first 3 common multiples of the following. Also find out their LCM.

- (i) 2 and 5 (ii) 4 and 6 (iii) 2, 4 and 8

Q10 Write all the factors of the following:

- (i) 36 (ii) 42 (iii) 60

Q11 Write all the common factors of the following:

- (i) 26 and 40 (ii) 30 and 24 (iii) 20 and 45

Q12 Encircle the improper fractions:

- $\frac{11}{5}$ $\frac{19}{7}$ $\frac{1}{2}$ $\frac{10}{3}$ $\frac{5}{6}$

Q13 Compare and put the sign:

- (a) $\frac{2}{7}$ $\frac{2}{9}$ (b) $\frac{7}{11}$ $\frac{4}{11}$ (c) $\frac{5}{3}$ $\frac{5}{4}$

Q14 Arrange the following in ascending order:

- $\frac{6}{9}$, $\frac{4}{9}$, $\frac{2}{9}$, $\frac{7}{9}$ _____

Q15 Arrange the following in descending order:

- $\frac{5}{2}$, $\frac{5}{3}$, $\frac{5}{8}$, $\frac{5}{9}$ _____

Q16 Solve the following:

- (i) $\frac{5}{7} + \frac{9}{7}$ (ii) $\frac{8}{12} + \frac{2}{12} + \frac{4}{12}$ (iii) $\frac{8}{5} - \frac{3}{5}$ (iv) $\frac{19}{10} - \frac{15}{10}$

Q17 Do as instructed:

(i) Shade one fourth of the following:



(ii) Shade two third of the following:



Q18 Find the value of the following:

- (i) One quarter of a dozen = _____ (ii) One fifth of an hour = _____

- (iii) Two thirds of 30 pens = _____ (iv) $\frac{4}{9}$ of 36 erasers = _____

Q19 Convert the following :

- (i) 23 km 89 m into m (ii) 32 cm into mm (iii) 45 kℓ into ℓ
 (iv) 642 ℓ into mℓ (v) 56000 mℓ into ℓ (vi) 12 kg 98 g into g

Q20 Do the following:

- (i) 432 g + 665 mg (ii) 45 g 567 mg - 39 g 978 mg
 (iii) 67 km 400 m - 59 km 784 m (iv) 70 kg 32 g - 47 kg 235 g

Q21 In an English composition class, students were asked to write a paragraph on their favourite hobbies.

The teacher found that the students wrote about five different hobbies. The table below shows the hobbies of the students as mentioned in their paragraphs. Draw the tally marks and pictograph.

Hobby	No. of students	Tally marks
Playing video games	14	
Reading	8	
Listening to music	16	
Collection of stamps	10	
Gardening	6	



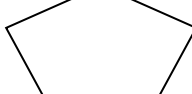

Hobby	Pictograph
Playing video games	
Reading	
Listening to music	
Collection of stamps	
Gardening	

KEY: 1 ☺ = _____ students

Based on the pictograph, answer the following questions:

- (i) How many students were there in the class? _____
 (ii) Which is the most preferred hobby? _____
 (iii) Which is the least preferred hobby? _____
 (iv) How many students have 'Collection of stamps' as their hobby? _____
 (v) How many more students have 'Reading' as their hobby than 'Gardening'? _____

Q22 Draw the lines of symmetry:

- (i)  (ii)  (iii)  (iv) 

Q23 Draw the mirror image:

- (i)  (ii)  (iii) 

Q24 Complete the following patterns:

(i) 9020 , 8970 , 8920 , _____ , _____ , _____

(ii) 1 , 4 , 9 , 16 , _____ , _____ , _____

(iii) 3 , 6 , 18 , 72 , _____ , _____ , _____

(iv) Az , By , Cx , _____ , _____ , _____

(v) 570 , 595 , 620 , _____ , _____ , _____

(vi) 5, 15, 45, 135, _____ , _____ , _____

(vii) 1 , 3 , 6 , 10, _____ , _____ , _____

Q25 Solve the following word problems:

(i) 3682 tins of fruit juice were packed in 7 containers equally. How many tins were put in each container?

(ii) If 23 shirts cost ₹ 8832, what is the cost of each shirt?

(iii) A box contains 75 sweets. How many such boxes are needed to pack 4275 sweets?

(iv) Rohit has to walk 4 km 456 m to the library, 2 km 34 m to the stationery shop and 1 km 350 m to a grocery shop. How much distance does he have to walk in total?

(v) A baker has 20 kg 450 g of flour. He needs 12 kg 350 g for making bread, 4 kg 100 g for making biscuits and the rest for buns. How much flour does he need for making buns?

(vi) Anita used 89 mL out of a shampoo bottle containing 250 mL. How much shampoo is left in the bottle?

(vii) Shiba had $\frac{11}{4}$ m of cloth roll. She cut $\frac{5}{4}$ m from the roll. How much cloth is left?

(viii) Jayant painted $\frac{3}{8}$ of a wall and Shubhan painted $\frac{5}{8}$ of the wall. Find how much of the wall is painted by both of them?