



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2025-2026)

FINAL ASSESSMENT REVISION WORKSHEET

RESOURCE PERSON: Ms. Mini Henry

NAME: _____ CLASS: IV SEC: _____ DATE: _____

Read the instructions carefully and answer the questions given below.

I. Read the questions, solve them if required and then circle the correct option.

1) Which of the following is a proper **fraction**?

a) $\frac{14}{6}$

b) $\frac{8}{5}$

c) $\frac{15}{9}$

d) $\frac{6}{10}$

2) Identify the set of **like fractions**.

a) $\frac{2}{5}, \frac{3}{7}, \frac{4}{9}$

b) $\frac{1}{4}, \frac{3}{4}, \frac{2}{4}$

c) $\frac{2}{3}, \frac{3}{5}, \frac{5}{7}$

d) $\frac{1}{2}, \frac{2}{3}, \frac{3}{4}$

3) 1 kilometre = _____ metres

a) 100

b) 1000

c) 10

d) 10000

4) A jug holds **2 litres** of juice. If you pour the juice equally into **4 glasses**, how much juice will each glass have?

a) 250 ml

b) 500 ml

c) 750 ml

d) 400 ml

5) Which of the following numbers is **divisible by 5**?

a) 132

b) 245

c) 318

d) 427

6) Which of the following sets shows the **factors of 12**?

a) 1, 2, 3, 4, 6, 12

c) 2, 4, 6, 8, 12

b) 1, 3, 5, 7, 12

d) 2, 3, 5, 10, 12

7) When a number is **divided by itself**, the quotient is _____

a) 0

b) 1

c) the number itself

d) undefined

8) Riya has **200 pencils**. She wants to put them equally into **5 boxes**. How many pencils will each box have?

a) 50

b) 20

c) 40

d) 10

II. Do as directed.

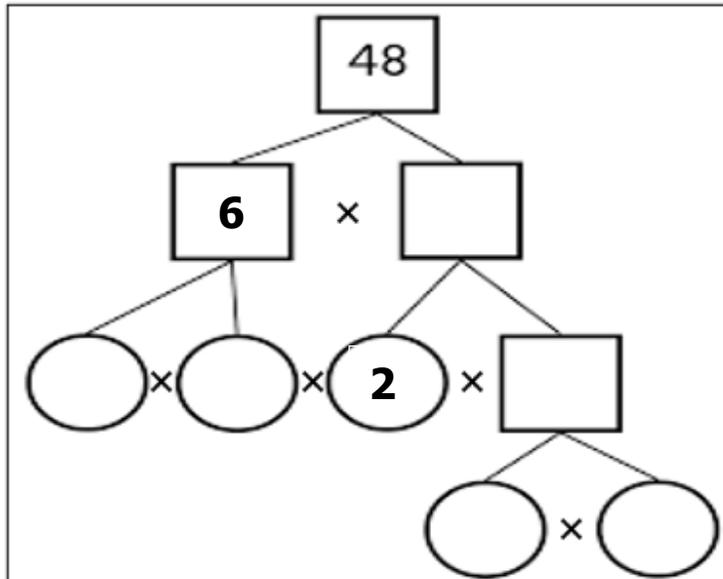
| | |
|--|--|
| 1) Divide: $3458 \div 8$ | 2) Divide: $435 \div 12$ |
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| Quotient = _____, Remainder = ____ | Quotient = _____, Remainder = ____ |

3) Find the common factors of 24 and 36.

Factors of **24** _____
 Factors of **36** _____
 Common factors of **24 and 36** _____

Show working

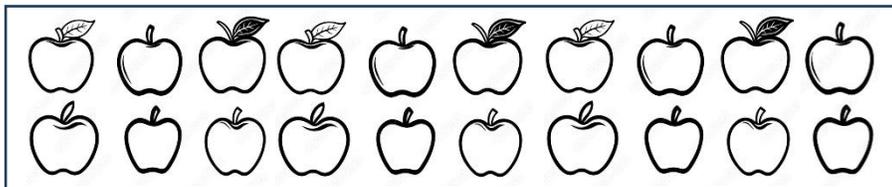
4) Complete the Factor Tree for the number 48 by filling in all the missing factors.



5) Solve the following

| | |
|-------------------------------------|--|
| a) Add: $\frac{3}{8} + \frac{2}{8}$ | b) Subtract: $\frac{5}{9} - \frac{2}{9}$ |
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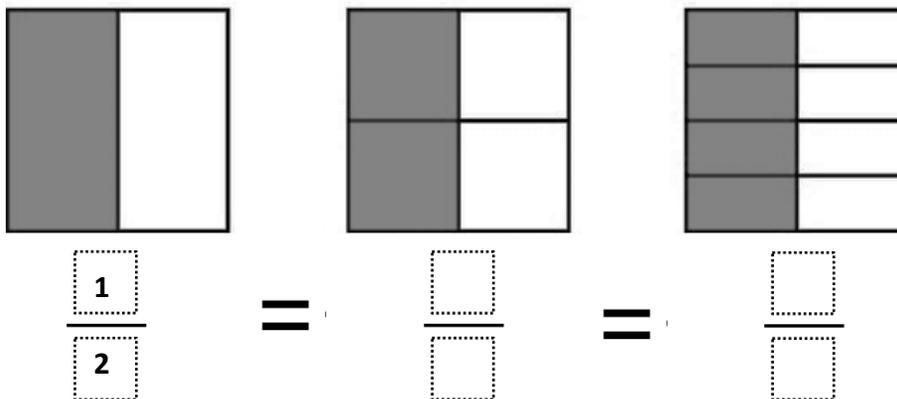
6) Count the number of apples and find $\frac{1}{4}$ of the apples. Colour the apples to show your answer.



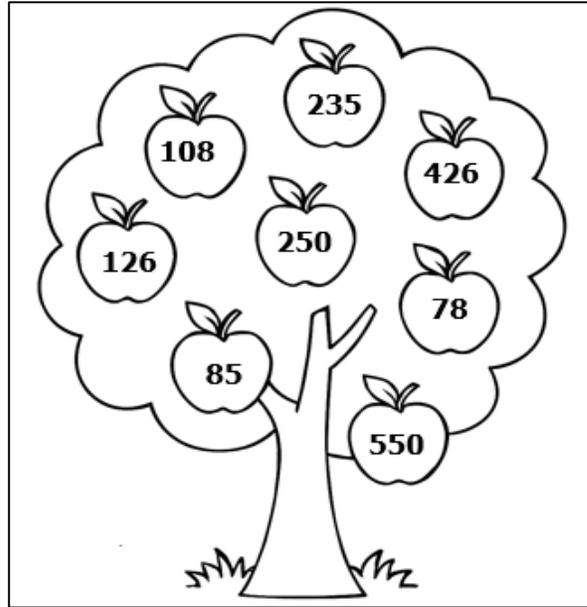
Number of apples = _____ One-fourth of the apples = _____

7) Arrange in ascending order: $\frac{7}{15}$, $\frac{1}{15}$, $\frac{4}{15}$, $\frac{11}{15}$

8) Observe the coloured portions and write the equivalent fraction.



9) Riya is in her orchard checking the apples on the tree. Sweet apples are labelled with the numbers which are divisible by 3 and ripe apples with the multiples of 5. Help Riya find the apples by colouring the sweet ones (divisible by 3) **green** and the ripe ones (divisible by 5) **red**.



10) Match **Column A** with **Column B**

| | Column A | | Column B |
|----|-------------------|----|-------------------|
| 1. | 2000 ml | a. | $2\frac{1}{2}$ kg |
| 2. | 2 m 50 cm | b. | 2 km 500 m |
| 3. | 2 kg 500 g | c. | 2 l |
| 4. | $2\frac{1}{2}$ km | d. | 250 cm |

Ans:

| | | | | | | | |
|----|--|----|--|----|--|----|--|
| 1. | | 2. | | 3. | | 4. | |
|----|--|----|--|----|--|----|--|

11) a. A jug contains **2 litres** of water. Convert this into **millilitres**. (show steps)

b. Joe walked **3 km** to reach his friend's house. Convert this distance into **metres**.
(show steps)

12) Observe the pictures carefully and answer each question.

a. How many boxes are needed to make **1 kg**?



Number of **250g** boxes needed = _____

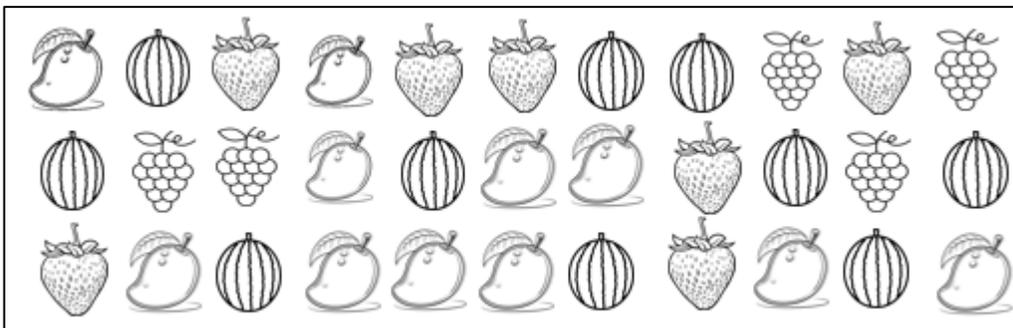
b. How many **1-litre** bottles are needed to fill the container?



Number of **1L** bottles needed = _____

III. Solve the following.

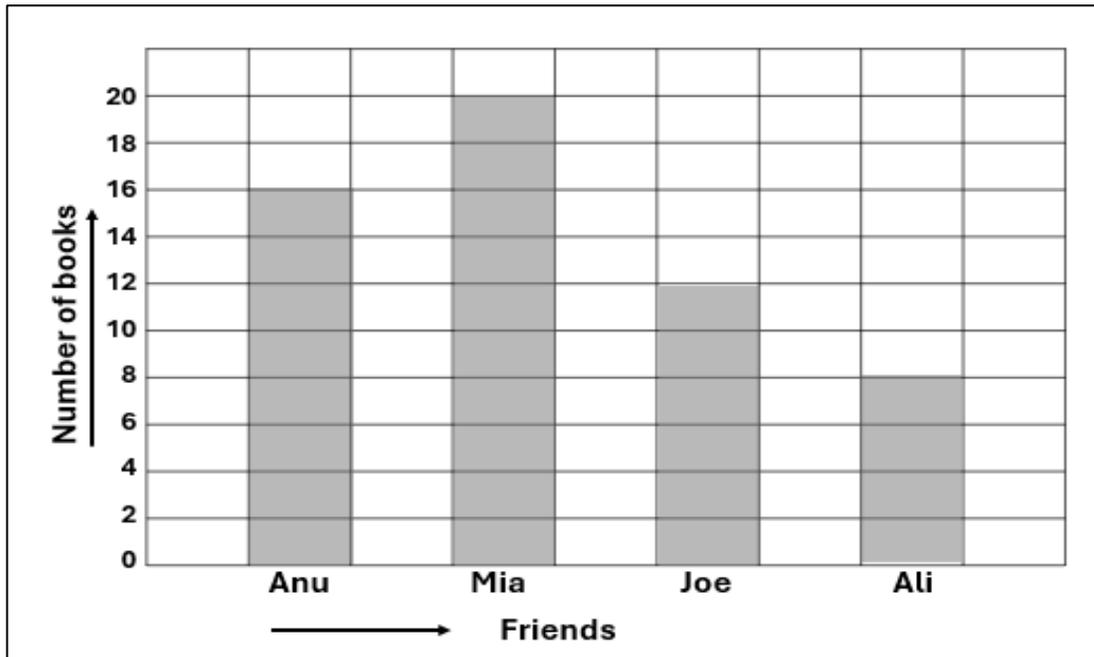
1. The picture below shows the number of fruits in Rani's basket. Count the fruits and fill in the table.



| Fruits | Tally Marks | Number of fruits |
|------------|-------------|------------------|
| Mango | | |
| Strawberry | | |
| Watermelon | | |
| Grapes | | |

2) Observe the bar graph and answer the following questions.

Number of books read by four friends in one month.

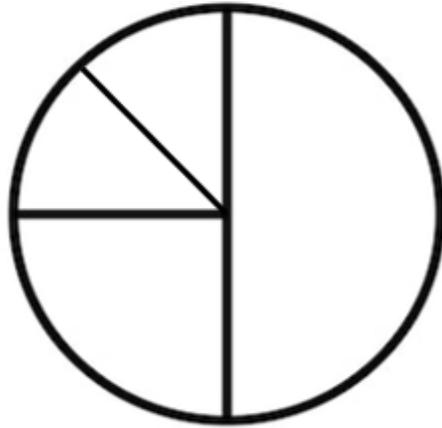


- What does the vertical line show? _____
- Who read the most books in one month? _____
- How many books did Anu and Mia read together? _____
- How many more books did Joe read than Ali? _____

3) The number of students who like different subjects are as follows:

- Mathematics: 20 students
- English: 10 students
- Science: 5 students
- Social Studies: 5 students

Colour the different parts of the circle in these subjects to represent the data and answer the following questions.



- a. What fraction of children like English? _____
- b. Which subject do most children like? _____
- c. What is the total number of students shown in the circle graph?

4) A shopkeeper has 288 chocolates. He packs them equally into 12 boxes. How many chocolates are in each box?

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All the best!