Fractions

Worksheet 1

A. Tick (/) the correct answer.

1. The fraction for the shaded part of the given picture is ______



- b. $\frac{3}{5}$ c. $\frac{4}{5}$

- 2. The fraction for the shaded images of the given collection is _

















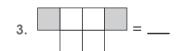


- a. $\frac{1}{2}$ b. $\frac{6}{8}$

B. Write the fractions of the shaded portions.







C. Add the following fractions.

1.
$$\frac{1}{4} + \frac{1}{4} =$$

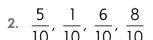
2.
$$\frac{1}{5} + \frac{2}{5} =$$

3.
$$\frac{2}{7} + \frac{3}{7} =$$

1.
$$\frac{1}{4} + \frac{1}{4} =$$
 2. $\frac{1}{5} + \frac{2}{5} =$ 3. $\frac{2}{7} + \frac{3}{7} =$ 4. $\frac{1}{11} + \frac{5}{11} =$

D. Write the following fractions in ascending order.

1. $\frac{4}{8}$, $\frac{6}{8}$, $\frac{7}{8}$, $\frac{3}{8}$



3. $\frac{4}{15}$, $\frac{8}{15}$, $\frac{1}{15}$, $\frac{3}{15}$

A. Write the correct answer.

1.
$$\frac{1}{4}$$
 of 40 people = ____

3.
$$\frac{3}{11}$$
 of 48 pencils = _____

5.
$$\frac{5}{6}$$
 of 30 carrots = ____

2.
$$\frac{2}{4}$$
 of 20 apples = ____

4.
$$\frac{2}{3}$$
 of 30 butterflies = ____

6.
$$\frac{4}{7}$$
 of 42 balloons = ____

B. Subtract the following.

1.
$$\frac{2}{5} - \frac{1}{5} =$$

2.
$$\frac{4}{7} - \frac{2}{7} =$$

3.
$$\frac{5}{9} - \frac{4}{9} =$$

1.
$$\frac{2}{5} - \frac{1}{5} =$$
 2. $\frac{4}{7} - \frac{2}{7} =$ 3. $\frac{5}{9} - \frac{4}{9} =$ 4. $\frac{6}{11} - \frac{3}{11} =$

C. Comparing using >, < or =.

1.
$$\frac{3}{4}$$

1.
$$\frac{3}{4}$$
 2. $\frac{1}{6}$ $\frac{5}{6}$

3.
$$\frac{3}{9}$$

4.
$$\frac{2}{7}$$

4.
$$\frac{2}{7}$$
 5. $\frac{5}{10}$

5.
$$\frac{5}{10}$$

6.
$$\frac{7}{8}$$

D. Write the following fractions in descending order.

1.
$$\frac{1}{7}$$
, $\frac{3}{7}$, $\frac{5}{7}$, $\frac{2}{7}$

2.
$$\frac{3}{9}$$
, $\frac{7}{9}$, $\frac{5}{9}$, $\frac{2}{9}$

3.
$$\frac{10}{13}$$
, $\frac{12}{13}$, $\frac{11}{13}$, $\frac{9}{13}$

E. Solve these word problems.

- 1. Neha had 18 balloons. She gave two-thirds of the balloons to Bhawna. How many balloons did Bhawna get?
- 2. Seema had 8 books. She gave three-fourths of the books to Vijay. How many books did Vijay get?

Teacher's Signature: _____

A. Tick (\checkmark) the correct answer.

1. 9 rupees 5 paise is the same as

B. Convert the following to paise.

C. Add.

1.

2.

3.

Ρ

D. Solve these word problems.

- 1. Amar bought a book for ₹70.75 and a notebook for ₹10.50. How such money did he pay to shopkeeper?
- 2. Sam bought a shirt for ₹450.25. He gave a ₹500 note to the shopkeeper. How much money will he get in return?

A. Write in figures.

1. 2 rupees 17 paise ______

2. 6 rupees 80 paise _____

3. 42 rupees 1 paisa ______

4. twenty rupees nineteen paise ______

5. forty-six rupees thirty-one paise

B. Subtract.

1. 2. 3. ₹ Ρ ₹ Ρ ₹ Ρ 432 7 5 5 5 5 5 4 7 5 8 6 5 3 2 1 1 5 5 229 0.5 4 5 3 5

C. Multiply.

D. Solve these word problems.

- 1. A book costs ₹105.50 and a notebook costs ₹20.25. Which item is more costly and by how much?
- 2. Simar wants to a dozen of pen. How she will have to pay, if each pen cost ₹12.50?

Teacher's Signature: _____

A. Tick (✓) the correct answer.

- 1. At what time both the hands of a clock are exactly opposite to each other?
 - **a**. 6:00
- **b**. 12:00
- **c**. 1:30
- **d**. 6:30
- 2. Which day is two days ahead of Saturday?
 - a. Monday

b. Sunday

c. Wednesday

- d. Friday
- 3. Which month comes before October?
 - a. April
- b. November

c. August

- d. September
- B. Write the time in words.

1.



2.



3.



- C. Convert years into days.
- 1. 1 year

4 years

3. 5 years

- D. Convert months into days.
- 1. 3 months
- 2. 5 months
- 3. 7 months

- E. Convert weeks into days.
- 1. 2 weeks
- 2. 3 weeks

3. 8 weeks

A.	Tick (\checkmark) the correct an	swer.				
1.	Which of the following	will be a led	ap year?			
	a. 2023 b. 202	7	c. 2028		d . 2030	
2.	Which of the following	months has	31 days?			
	a. February b. Apr	il	c. June		d. July	
3.	Which of the following	months has	30 days?			
	a. January b. Apı	il ()	c. August		d. Decem	ber
4.	How many days are the	ere in a lea	p year?	_		_
	a. 364 days b. 365	days	c. 366 day	/ \$	d . 367 da	ys 📗
В.	Write dates in different	formats.				
1.	14 January 2021	14/01/20	021	1/14	/2021	
2.	26 January 1950					_
3.	2 October 2021			10/2	/2021	
4.		17/11/2	021			_
5.		05/07/2	022			_
C.	Match the time with th	e clock.				
1.	11:45 2. 4:30)	3 . 7:15		4 . 10:0)5
					d	
a.	b. 11 12 1 10 × 10 × 10 × 10 × 10 × 10 × 1	12 1 2	11 12 1		d. 11 12 10	1 2
	8 4 8 7	6 5	8 4 7 6 5		9 8 7 6	5 4
D.	Convert into days.					
	_	1 year		3. 2 mc	onths	
				_		

Remarks: _____

Teacher's Signature: _____

Measurement

Worksheet 1

A. Convert and write.

B. Add.

1. 4 m 46 cm and 9 m 35 cm

2. 27 km 4 m and 36 km 8 m

3. 64 m 73 cm and 51 m 36 cm

4. 44 kg 62 g and 18 kg 59 g

5. 15 | 230 ml and 20 | 100 ml

C. Subtract.

1. 67 kg 244 g from 83 kg 448 g

2. 104 kg 635 g from 352 kg 452 g

3. 18 m 54 cm from 35 m 28 cm

4. 43 km 4 m from 57 km 8 m

5. 45 | 585 ml from 75 | 369 |

D. Solve these word problems.

1. Vidhi bought 20 kg 500 g rice. By the end of the month only 4 kg 250 g rice was left. What was the quantity of rice consumed?

2. David bought 5 kg of potato, 1 kg of lady finger, 1 kg 500 g of tomatoes and 100 g of green chilies. What is the total weight of the vegetables he bought?

A. Fill in the blanks.

B. Add.

- 1. 48 m 24 cm and 82 m 45 cm
- 2. 215 km 421 m and 481 km 20 m
- 3. 48 kg 4520 g and 485 kg 360 g
- 4. 444 kg 674 g and 154 kg 459 g
- 5. 78 | 254 ml and 472 | 400 ml

C. Subtract.

- 1. 256 kg 142 g from 546 kg 256 g
- 2. 123 kg 365 g from 754 kg 25 g
- 3. 29 m 35 cm from 45 m 10 cm
- 4. 457 km 15 m from 784 km 150 m
- 5. 755 | 365 ml from 985 | 302 |

D. Solve these word problems.

- 1. The height of a building is 24 m 75 cm. The height of another building is 11 m 50 cm. What is the difference between the heights of the two buildings?
- 2. In an office party 22 L 250 mL tea was prepared. At the end of the party 5 L 500 mL tea was left over. What was the quantity of tea consumed?

Teacher's Signature: _____

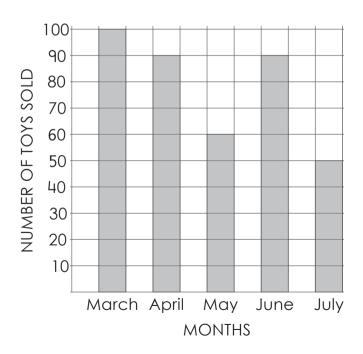
- A. The tally marks in the table show the favourite colour of Class 3 students. Complete the table and answer these questions.
- 1. Which is the favourite colour of the most number of students?

2.	Which is the favourite colour
	of the least number of students?

3.	How many students have orange
	and blue as their favourite
	colours?

Colours	Tally marks	Total
Red	M M	
Orange	\mathcal{H}	
Yellow	\mathbb{H}	
Green	M M M	
Blue	H III	

- B. The bar graph shows the number of toys sold by a toy shop from March to July.
- In which month was the least number of toys sold?
- 2. In which month was the most number of toys sold?
- 3. How many more toys were sold in April than in May?



Teacher's Signature: _____

- A. The pictograph shows the favourite sport of the students of Class 3. Use it to fill in the blanks.
- 1. The favourite sport of the most number of students is _____
- 2. The favourite sport of the least number of students is _____
- The number of students whose favourite sports are skating and swimming is _____
- 4. The total number of students in Class 3 is _____

Favourite sport of Class 3 students			
Cricket			
Swimming			
Table tennis			
Football			
Skating			
Each 🙂 stands for 5 students.			

A. The data shows the number of students of Class 3A who participated in various events during the annual function. Draw tally marks to record the data.

	Event	Number of students	Tally marks	
1.	Drama	7		
2.	Race	5		
3.	Dance	9		
4.	Singing	8		
5.	Karate	4		

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