

NAME:

# ITL PUBLIC SCHOOL PRE-MID TERM EXAMINATION (2024-25)

**MATHEMATICS** 

Class: IV

### SECTION - A

#### 1 Fill in the blanks

- a) 2299 + 1 =\_\_\_\_\_
- b) 6500 1 = \_\_\_\_\_
- c) 9852 + 100 =
- d) 6644 + 12 = 12 + \_\_\_\_\_
- e) 1 year = \_\_\_\_\_ weeks
- f) 1 minutes = \_\_\_\_\_seconds
- g) \_\_\_\_\_ times 250 mL make a litre.
- h) \_\_\_\_\_ times 500 mL make a litre.
- i) Tea in a cup is measured in \_\_\_\_\_
- j) In a box there are 1500 marbles, if I give 1000 marbles to my friends \_\_\_\_\_ marbles are left.
- k) \_\_\_\_\_ issues official currency of India.
- 1) \_\_\_\_\_\_ is the number which is divisible by 2, 3 and 5 and comes between 25 and 35.

## 2 Look at the calendar and answer the following questions

# 2024

January									
s	M	т	w	т	F	S			
	1	2	3	4	5	6			
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						

April									
S	M	т	w	т	F	S			
	1	2	3	4	5	6			
	8								
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30							

			July	,		
S	M	т	W	т	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

	October								
S	M	т	w	т	F	S			
		1	2		4	5			
6	7			10					
13	14	15	16	17	18	19			
20	21	22	23	24	25	26			
27	28	29	30	31					
1									

			911			
S	M	т	w	т	F	s
					2	
4 11	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29		

S	M	т	W	т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

-	IVI	•				-
				1	2	3
4		6			9	
11	12	13	14	15	16	17
			21			
25	26	27	28	29	30	31
		Nov	/em	ber		

			w		-	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

S	M	т	w	т	F	s
3 10					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
17 24 31	25	26	27	28	29	30
31						

S	M	т	w	т	F	S
						1
2			5			8
				13		
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

		sep	T(=) II	19e		
S	M	T	w	т	F	S
1	2	3	4	5	6	7 14 21
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

S	M	т	w	т	F	S
				5		7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

- a) What day of the week is October 1?
- b) How many Wednesdays are there in November?
- c) What date is on the fourth Tuesday of May?
- d) How many days are there in the given calendar?

Kind of Junk	Price of 1 Kg		
Waste paper	₹6		
Plastic	₹ 12		
Metal	₹ 30		
Iron	₹ 150		
How much money will Kiran pay for			
) 9 Kg wastepaper			
b) 100 Kg plastic			
c) 7 Kg metal			
d.) 2 Kg iron			
SECTION – B			
Convert			
a) 6 L 789 ml into mL			
b) 2250 ml into L and mL			
Fill in the blanks			
a) 4 notes of $\frac{7}{100} = 100$			
b) 2 notes of $₹500 = $			
Rewrite the time using am or pm			
a) The school begins at 8:00			
b) I sleep at quarter to 10			
Convert			
a) 8 hours into minutes			
b) 11 minutes 45 seconds into seconds			
a) The difference of two numbers is 20,000	If the anaton number is 4.50,000. Find the smalle		
a) The difference of two numbers is 30,000. If the greater number is 4,50,000. Find the smaller			
number			
b) Solve the puzzle			
I gave nine planters each to five of my teachers on the occasion of teacher's day and six planter			
are left with me. How many planters did I have? (show steps)			

	SECTION – C			
9	a) Convert to 12 hours clock time			
	i) 06:20 hour ii) 19:30 hours			
	b) Convert to 24 hours clock time			
	i) 10:15 am ii) 6:00 pm			
10	a) Convert into rupees and paise			
	i) 2275 paise			
	ii) 78010 paise			
	b) Convert into paise			
	i) ₹ 988.50			
	ii) ₹ 45			
11	Answer in one word			
	a) What is the standard unit of capacity?			
	b) How many millilitres are there in 1 litre?			
	c) Which unit is used to measure large amount of liquid?			
	d) What quantity of mL will we add in 800 mL to make it a litre?			
	OR			
	Solve the following: -			
	a) 52 L 777 mL + 10 L 103 mL			
	b) 15 L 975 mL - 7 L 431 mL			
12	a) Write ₹ 2050.25 in words			
	b) Write Seven thousand six rupees and ten paise in figures			
	c) Solve: 8 notes of ₹ 50 and 6 notes of ₹ 100			

Observe the table showing different kind of boats. Each has a different ticket price, and also different trip time.

Name of the Boat	Ticket Price	Trip Time
Double decker	₹ 30	45 min
Paddle boat	₹ 15	30 min
Motor boat	₹ 25	20 min
Boat with oars	₹ 15	45 min

Now answer the following question

- a) Arjun and Suraj first went in the Double decker, and then took the Paddle boat. How much did they pay for both the boats?
- b) Aryan boated for 90 minutes. Which two boats did he take?
- c) Which boat gives them the most time taking the least money?