

INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2023-2024)

FINAL EXAM REVISION WORKSHEET							
RESOURCE PERSON: Ms. Bandana Thakur							
NAME:			S: V SEC:				
General Instructions:							
Write your name, roll number, class and section on the answer sheet.							
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•	 Write the correct question number in the margin as you answer each question. 						
	SECTION - A						
I)	Read the questions, solve them if required, select the correct option and write						
	them in the answer	sheet.					
1)	Which of the following numbers comes just before 90,900?						
	(a) 89,899	(b) 90,890	(c) 90,899	(d) 90,989			
2)	75,487 rounded off to the nearest 100s gives						
	(a) 75,000	(b) 75,490	(c) 76,000	(d) 75,500			
3)	Which of the given fractions is in its lowest terms ?						
	(a) $\frac{3}{9}$	(b) $\frac{3}{8}$	(c) $\frac{7}{21}$	(d) $\frac{11}{22}$			
	,	O		22			
4)	Which of the given fractions is equivalent to $\frac{4}{9}$?						
	(a) $\frac{4}{18}$	(b) $\frac{2}{3}$	(c) $\frac{8}{18}$	(d) $\frac{8}{16}$			
_,		J	` 18	` 16			
5)	Which of the given relations is incorrect ?						
	(a) $1m = 1000 \text{ cm}$	(b) 1 litre = 1000 ml	(c) 1 cm = 10 mm	(d) $1 \text{ kg} = 1000 \text{ g}$			
6)	The height of a building is 40.5 metres. How much is it in centimetres?						
	(a) 4050 cm	(b) 45000 cm	(c) 40500 cm	(d) 40050 cm			

7) What will the Perimeter of a square be if each of its sides measures 12 m?

(a) 12 m

(b) 24 m

(c) 40 m

(d) 48 m

8) The Sum of the lengths of all the sides of a closed figure is called its

(a) Volume

(b) Perimeter

(c) Area

(d) Mass

SECTION-B

II) Do as directed.

1) Write **85,37,540** in words.

2) Write the numeral for **Seven hundred ninety-five thousand four hundred sixty**. (Don't forget to put commas.)

3) Find the sum: (Show the steps.)

$$\frac{1}{6} + \frac{2}{3}$$

4) **Compare** the given fractions. **(Use >, < or =)**

$$\frac{9}{17} \qquad \frac{9}{10}$$

5) Write the numeral for 30,00,000 + 50,000 + 9,000 + 400 + 70 + 1.

Reduce $\frac{20}{25}$ to its lowest terms. (Show the steps.)

7) Arrange in columns and subtract.

$$12.50 - 8.65$$

8) Arrange the given decimal numbers in descending order.

14.092, 14.209, 14.902, 14.890

9) Write the Expanded Form of 389.705. (Only decimal expansion)

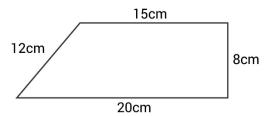
10) Write the Expanded Form as a decimal number.

$$400 + 50 + \frac{6}{10} + \frac{2}{100} + \frac{1}{1000}$$

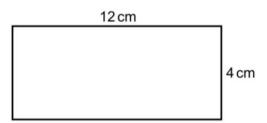
11) Match the following. Write only the answer in the answer sheet.

COLUMN A	COLUMN B		
1) 7.5 km	A) 8.5 km		
2) 75 mm	B) 850 cm		
3) 8 m 50 cm	C) 7 cm 5 mm		
4) 8 km 500 m	D) 7500 m		
Ans: 1 2 3 4	•		

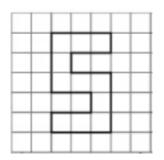
- 12) Fill in the blanks with the correct answer. Write only the answer in the answer sheet.
 - a) The capacity of a jug is 1500 ml = _____ml.
 - b) A packet of sugar weighs 750 g = ____kg.
- 13) Find the **Perimeter** of the given figure.



14) Calculate the **Perimeter** of the given rectangle **using the formula.**



- 15) What is the Area of a rectangle with length =18 cm and breadth = 15 cm? (Use the formula.)
- 16) If the area of each small square is 1 sq. cm, what is the area of the given shape?



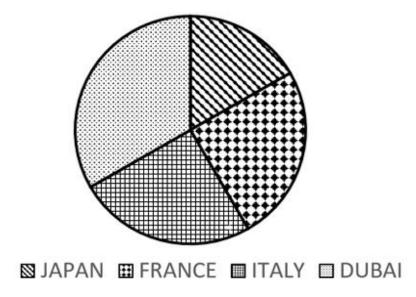
SECTION-C

III) Solve the following.

- 1) Read the word problems below carefully, **write statements and solve them** in the answer sheet.
- a) Mona bought 2.750 kg of apples and 1.900 kg of oranges. What is the total weight of the fruits she bought?
- b) I had ₹ 50 with me. I bought a pen for ₹ 35.50. How much money is left with me now?
- 2) Vidisha has a hobby of collecting coins from different countries. She represented her collection of **60 coins** using a Circle Graph which is shown below.

Observe the Circle Graph and answer the questions that follow.

COIN COLLECTION BY VIDISHA



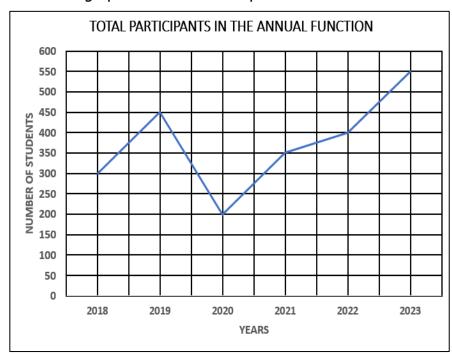
- a) From which country did Vidisha collect the maximum number of coins?
- b) If one-third of her collection is from Dubai, how much is that in number?
- c) From which two countries did she collect an equal number of coins?
- d) How many coins did she collect from France?
- e) Which country coins collection is the least in number?

3) The table below shows the number of students who opted for different subjects under AMD in a section of class V. Draw tally Marks to complete the table below.

SUBJECT	NUMBER OF STUDENTS	TALLY MARKS
ART	16	
WESTERN MUSIC	12	
HINDUSTANI MUSIC	8	
DANCE	6	

4) The Line Graph given below shows the number of students who participated in the Annual Day Programme during the last six years.

Observe the graph and answer the questions that follow.



- a) How many students participated in the year 2019?
- b) How many more students participated in the year 2023 than the year 2018?
- c) Which year marked the least participation by the students?
- d) Which year marked the maximum participation by the students?
- e) What is the total participation during the year 2021-2022?