



# INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2022-2023)

## MIDTERM EXAM REVISION WORKSHEET

RESOURCE PERSON: Ms. Flavia C

NAME: \_\_\_\_\_ CLASS: V SEC: \_\_\_\_\_ DATE: \_\_\_\_\_

**Read the instructions and do as directed.**

### I. Read the questions carefully and circle the correct option.

1) What is 2,599 rounded to the nearest 1000?

- (a) 2,000                      (b) 2,500                      (c) 3,000                      (d) 3,599

2) What is the Place Value of 6 in 8,76,543?

- (a) 8,76,000                      (b) 60,000                      (c) 6,543                      (d) 6,000

3)  $47,531 + \underline{\hspace{2cm}} = 50,000$

- (a) 17,531                      (b) 7,531                      (c) 2,469                      (d) 97,531

4) The numbers being added are called \_\_\_\_\_.

- (a) addends                      (b) minuend                      (c) sum                      (d) subtrahend

5) The smallest multiple of 8 is \_\_\_\_\_

- (a) 1                      (b) 2                      (c) 8                      (d) 16

6) Which of the following numbers is divisible by 6?

- (a) 128                      (b) 333                      (c) 99                      (d) 522

7) How many lines of symmetry does a rectangle have?

- (a) 1                      (b) 2                      (c) 4                      (d) 8

8) The unfolded flat shape of a solid is called the \_\_\_\_\_ of the solid.

- (a) pattern                      (b) net                      (c) reflection                      (d) symmetry

## II. Do as directed.

### 1) Match the following.

	Column A		Column B
a)	Six million ninety-five thousand two.	(i)	4,56,779
b)	Six lakh ninety-five thousand two.	(ii)	6,095,002
c)	The Predecessor of 4,56,780	(iii)	4,56,789
d)	The smallest 6-digit number formed using the digits 7, 9, 4, 6, 8 and 5 is	(iv)	6,95,002

Answer: a) \_\_\_\_\_ b) \_\_\_\_\_ c) \_\_\_\_\_ d) \_\_\_\_\_

### 2) Given below is the set of numbers which contain factors and multiples of 8.

(a) Circle all the factors of 8

(b) Underline the first four multiples of 8 and write them in the space provided.

24	16	2	8	1	32	4
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(a) The factors of 8 are \_\_\_\_\_

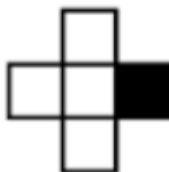
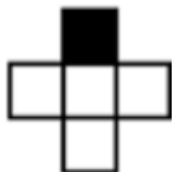
(b) The first four multiples of 8 are \_\_\_\_\_

### 3) Complete the following table.

	Cost Price (₹)	Selling Price (₹)	Profit/Loss	Amount (₹)
(a)	725	950		
(b)	8,900	8,000		

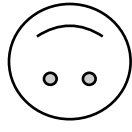
### 4) Identify the turn and complete the patterns.

a)



\_\_\_\_\_

b)



\_\_\_\_\_

**5) Find the Prime Factors of 24 by constructing a Factor Tree.**

**Ans:**  $24 =$  \_\_\_\_\_

**6) Read the story sums given below and identify the operation that you should use to find the correct answer. Put the correct sign ( $\times$  or  $\div$ ) in the box.**

a) The cost of a flight ticket from Mangalore to Mumbai is ₹ 4,875. Forty-one students of class V of Sharada School travelled from Mangalore to Mumbai on the flight. What was the total cost of the tickets?

b) A biscuit factory had to pack 3475 biscuits in boxes of 25 biscuits each. How many boxes were needed?

**7) Teena's marks in five subjects are as follows. Find her average marks.**

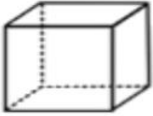


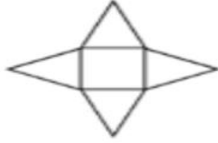

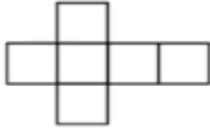
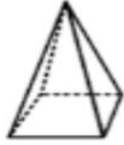

Subjects	English	Hindi	Mathematics	EVS	Computer Science
Marks	24	21	25	19	26

Sum of marks = \_\_\_\_\_

Number of subjects = \_\_\_\_\_

Average = \_\_\_\_\_

**8) Match the solid shape with its net.**

	Solid shapes		Nets
a)		(i)	
b)		(ii)	
c)		(iii)	
d)		(iv)	

**Answer:** a) \_\_\_\_\_ b) \_\_\_\_\_ c) \_\_\_\_\_ d) \_\_\_\_\_

**9) Separate the numbers given below in the box as Prime and Composite and write them in the appropriate column.**

<b>47</b>	<b>87</b>	<b>91</b>	<b>31</b>
<b>Prime numbers</b>		<b>Composite numbers</b>	

**III) Solve the following.**

**1) Arrange and add. 5,60,197 + 2,28,853**

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**2) Arrange and subtract.     $6,34,097 - 5,33,179$**

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**3) Divide and find the quotient and the remainder.     $4826 \div 36$**

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**4) List all the factors of 12 and 16 and then find their HCF.**

Factors of 12 -

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Factors of 16 -

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Common Factors of 12 and 16 - \_\_\_\_\_

HCF = \_\_\_\_\_

**5) Given below is the Prime Factorization of 24 and 30. Find the LCM.**

$$24 = 2 \times 2 \times 2 \times 3$$

$$30 = 2 \times 3 \times 5$$

LCM = \_\_\_\_\_

= \_\_\_\_\_

**6) Solve the word problems given below.**

a) 16 buses can carry 848 passengers. How many passengers can each bus carry?

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b) A school ordered 2348 bundles of notebooks. If each bundle has 65 notebooks, how many notebooks did the school order in all?

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