



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2024-2025)

MIDTERM ASSESSMENT REVISION WORKSHEET

RESOURCE PERSON: Ms. Poonam J.

NAME: _____ CLASS: V SEC: _____ DATE: _____

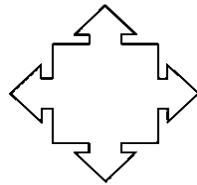
Read the instructions and do as directed.

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

1) The **Successor** of **Twenty-five lakh three hundred one** is

- a) 250,001 b) 25,00,001 c) 25,00,301 d) 25,00,302

2) How many **lines of symmetry** does the following figure have?

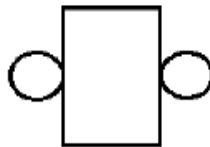


- a) 6 b) 4 c) 8 d) 2

3) Which of the given expressions best shows that **5 is a factor of 45**?

- a) $9 \times 5 = 45$ b) $40 + 5 = 45$ c) $50 - 5 = 45$ d) $45 \div 15 = 3$

4) The solid shape which can be formed using the given net is



- a) cone b) cylinder c) cuboid d) triangular prism

5) The Moon is Earth's only natural satellite. It orbits at an average distance of 384,400 km, which is **greater than** which of the following numbers?

- a) 3,88,400 b) 3,84,000 c) 400,000 d) 384,800

6) If a three-digit number **156** is exactly **divisible by 2 and 3**, then the number is also divisible by _____

- a) 10 b) 4 c) 6 d) 5

7) What number should be added to 99,900 to get 1,00,000?

- a) 10 b) 1000 c) 1 d) 100

8) What is the difference between the number that comes just before 820 and the number that comes just after 820?

- a) 10 b) 1 c) 2 d) 0

II. Do as directed.

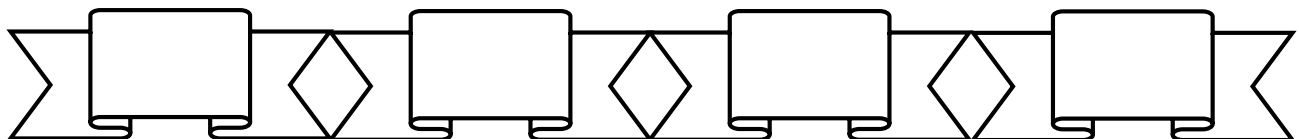
1. Match the following.

Column A	Column B
1) Three million seven hundred eighty-two thousand six hundred eighty-nine	a) 3,72,205
2) One lakh thirty-five thousand seventy-eight	b) 10,35,678
3) The smallest 7-digit number using 3,0,5,8,7,6,1	c) 3,782,689
4) $3,00,000 + 70,000 + 2,000 + 200 + 5$	d) 1,35,078

Ans: 1) _____ 2) _____ 3) _____ 4) _____

2. The table below shows the points scored by four different countries in a competition. Based on the number of points each country has received, arrange the names of the countries in **ascending order**.

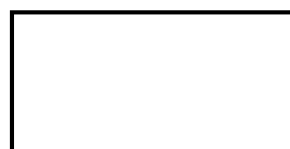
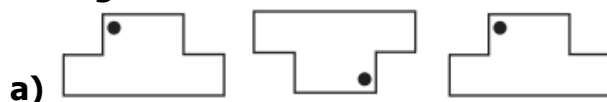
Scotland	France	India	England
52,03,511	25,23,115	52,03,911	25,23,111



3. Rohan wrote in his Math assignment that the population of the Agra district in 2001 was 3620436, but forgot to insert commas. Help him **insert commas** as per the **International Place Value System** and **write the number name** for the same.

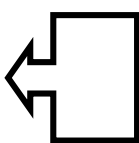
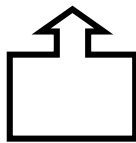
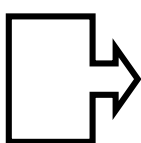
3620436 - _____

4. The patterns given below have been created by turning the shapes to either a **quarter turn** or a **half turn**. Study the pattern and mention what rule is followed to turn and **draw the figure that will come next**.



Type of turn:

b)



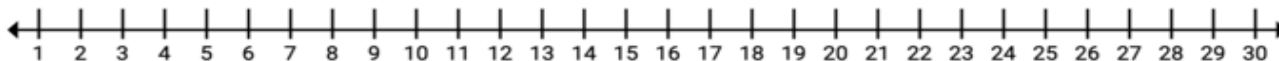
Type of turn:

5. Find the **Prime factors of 56** using the Factor Tree method.

56

Prime factors of 56=

6. A) Use the number line given below to find the **first five multiples of 3 and 5. Then, find the common multiples and the LCM.**



Common multiple of 3 and 5= _____

LCM = _____

B) Read the following statements and state whether they are True or False.

Write T or F in the space provided.

a) Numbers that have more than two factors are called composite numbers.	
b) There are 25 prime numbers between 1 and 100.	
c) The greatest factor of 18 is 180.	
d) The smallest multiple of all numbers is 1.	

7. Read the story sums given below and identify the operation you should use to find the correct answer. Put the correct sign (+, −, x or ÷) in the box.

a) A soap factory produced 12,645 soap cakes in one year. In the next year, it produced 7,205 more soap cakes than the first year. How many soap cakes did the factory produce in the second year?

b) A rocket travels 7,59,600 km in 24 hours. How many kilometres will the rocket travel in one hour?

c) If 35 sweets can be packed in one packet, how many sweets can be packed in 2,690 such packets?

d) In an election, the winning candidate got 6,28,496 votes and his opponent got 4,56,298 votes. How many votes were cast in all?

8. The ages of the five players of ISWK in the under-19 cricket team are 16, 15, 13, 16, and 15 years. Find the **average age of those five players** in the team.

Total age = _____ = _____

No. of players = _____

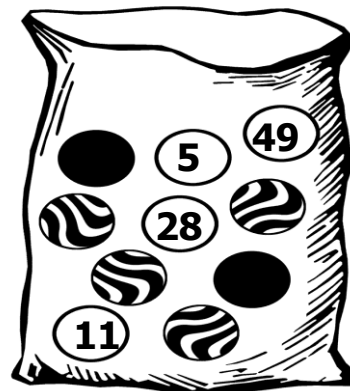
Average age = _____

9. A) A park has a 536 m long track for jogging. What will the length of a track be if it is Rounded off to the nearest hundred? _____

B) The cost of a refrigerator is ₹ 55,659. What will the cost be if it is rounded off to the nearest thousand? _____

10. Colour the marbles as per the colour code in the given sack alongside.

Blue- Prime numbers, **Red-** Composite numbers.



III) Solve the following.

1. Multiply the following to find the product.

a) $90 \times 200 =$ _____

b) $3000 \times 150 =$ _____

2(a) Arrange and add. 3,25,700 +40,625	2(b) Subtract 23,648 from 70,591

3. Divide and find the **Quotient and Remainder:** $18,290 \div 16$

	Q= _____	
	R= _____	

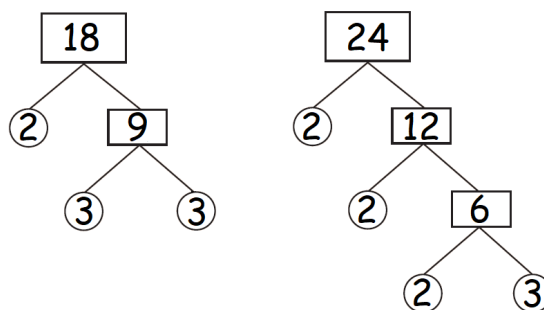
4. Observe the Prime Factorization given for 18 and 24. List their prime factors and find the **HCF**.

Prime factors of 18= _____

Prime factors of 24 = _____

Common factors of 18 and 24 = _____

HCF of 18 and 24 = _____



5. List the first 10 multiples of 6 and 8 and then find the **LCM**.

Multiples of 6 _____

Multiples of 8 _____

Common Multiples _____

LCM of 6 and 8 = _____

6. Read the word problems, identify the operation, write appropriate statements, and solve.

- a) A company makes 12,580 bulbs in a day. If they work for 25 days a month, how many bulbs will they be able to make at the end of a month?

- b) 35,675 people work in a factory in two different shifts. If 10,750 of them work in the first shift, how many work in the second shift?

- c) A farmer wants to pack 28,800 kg of wheat in bags. If one bag can hold 15 kg of wheat, how many such bags will he need?
