



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2026-2027)

MIDTERM ASSESSMENT REVISION WORKSHEET

RESOURCE PERSON: BINDU JOHN

NAME: _____ CLASS: IV SEC: _____ DATE: _____

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

1. The **place value** of 5 in **5,44,613** is

- (a) 5,00,000 (b) 50,000 (c) lakh (d) 5,000

2. The **product** of 405 and 1 will be ____.

- (a) 406 (b) 0 (c) 405 (d) 406

3. The **difference** between 0 and 506 will be ____.

- (a) 0 (b) 560 (c) 506 (d) 605

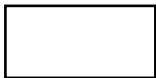
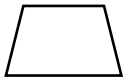
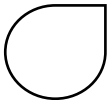
4. The **product** of a number and zero will always be ____.

- (a) 1 (b) the number itself (c) 0 (d) 10

5. The part of a line which has a **starting** and an **ending point** is called a ____.

- (a) line segment (b) ray (c) point (d) angle

6. Which of the following shapes is not a **polygon**?

- (a)  (b)  (c)  (d) 

7. Even when the **order of numbers added** is changed, the ____ remains the same.

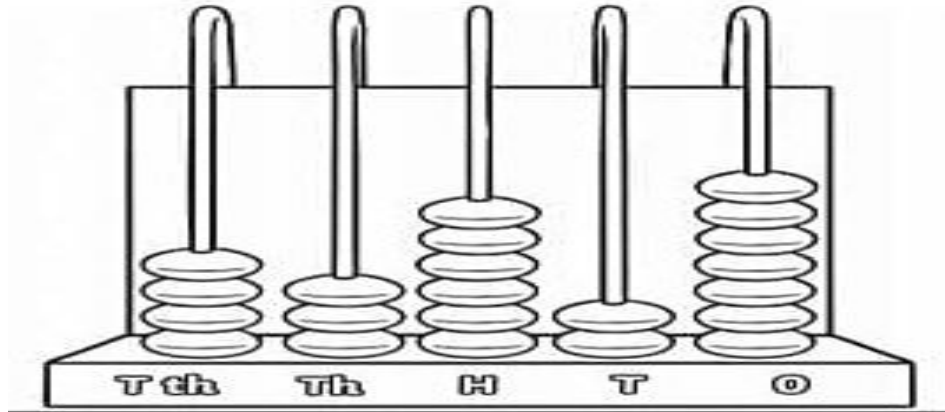
- (a) difference (b) product (c) sum (d) number

8. The number 3099 **rounded** to the **nearest 10** will be ____.

- (a) 3090 (b) 4000 (c) 3100 (d) 3101

II. Do as directed.

1. Observe the picture of the **abacus** below and answer the questions that follow.



- a. Write down the **number** displayed on the **abacus**.

_____.

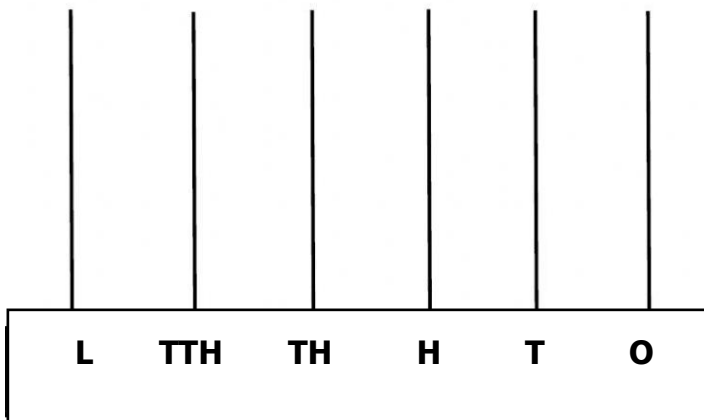
- b. The number **just after** this number will be

_____.

- c. **10 less than** the number **shown on the abacus** will be

_____.

2. **Draw** required number of **beads** on the abacus to represent the number-**Two lakh Fifty-three thousand six hundred thirty-seven**.



3. Write the **number name (in words)** for the number: **9,15,740**

4. Write the **expanded form** of the given number.

5,45,763:

5. Arrange the following numbers in **ascending order**.

2,34,517

1,34,715

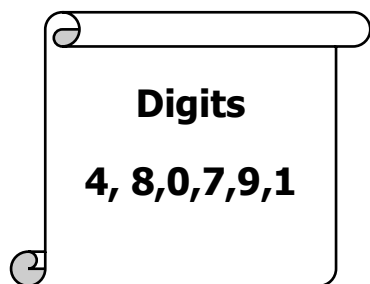
43,571

43,175

6. Write the **standard form** for the given expanded form of the number.

2,00,000+30,000+5,000+400+80+ 6 = _____

7. Build the **greatest** and the **smallest** 6-digit number using the given digits.



Smallest

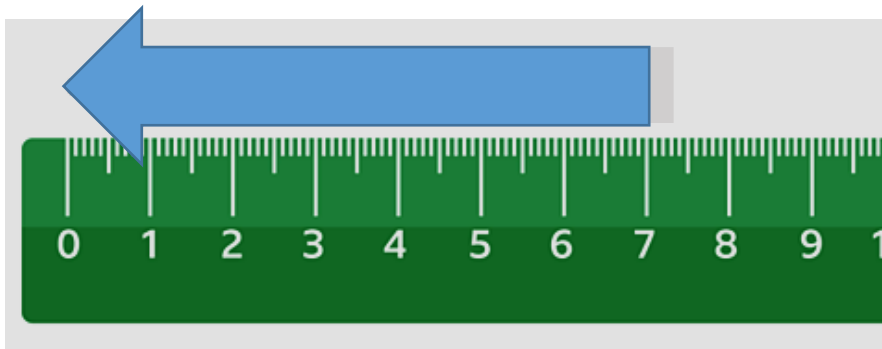
Greatest

8. Observe the following pictures and write down the **exact length** of the objects shown.
1)



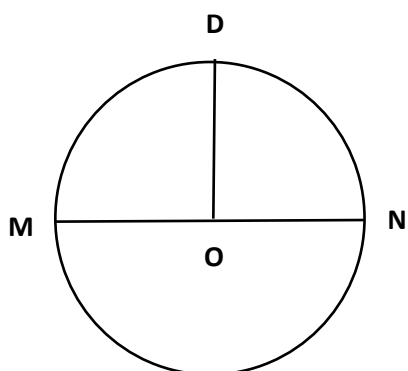
The length of this lollipop is _____

2)



The length of this arrow is _____

9. Observe the given **diagram of circle** and answer the questions that follow.



a) The centre of the circle is point _____.

b) Diameter of the circle is line segment _____.

c) Line segment OD is the _____ of the circle.

d) The _____ of a circle is its circumference.

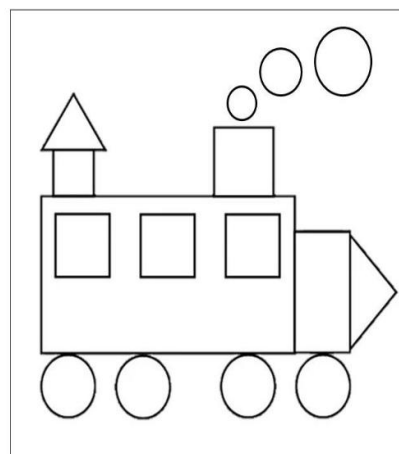
10. The given picture is made up of 2 D shapes.
Observe it carefully and write down the correct
count of the shapes mentioned below.

Number of **rectangles** = _____

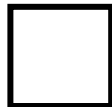
Number of **Triangles** = _____

Number of **Circles** = _____

Number of **Squares** = _____



10. Match the following **geometric terms** to its correct picture.

Column A	Column B
1) Ray	a) 
2) Polygon	b) 
3) Open figure	c) 
4) Closed figure	d) 

Ans: 1. _____ 2. _____ 3. _____ 4. _____

11. Identify the correct operation for the given word problems (**+**, **-** or **x**)

- a) One box of sweet contains **20 sweets**. **12** such boxes will contain how many sweets **in all**?
- b) **300 boys** and **250 girls** were taken for an educational trip. How many **students** in all went for the trip?
- c) There were **155** passengers in a bus. At the next bus stop, **15** got down. How many passengers are left in the bus?
- d) In one classroom **40 students** can sit. How many students can sit in **50** such classrooms?

12. Find the **product** of the following using the **shortcut method**.

i) $23 \times 100 =$ _____

iv) $105 \times 10 =$ _____

ii) $300 \times 20 =$ _____

v) $30 \times 60 =$ _____

iii) $777 \times 10 =$ _____

vi) $7 \times 200 =$ _____

13. Solve the following.

a. **Arrange and add 14,576 + 5888**

b. **Find the sum of 3,507 and 15,787**

c. **Find the difference between 12,987 and 4,555**

d. **Arrange and subtract 8,999 from 25,175**

14. Find the **product** of the following numbers.

a)

	4	1	0	7
×				6

b)

			3	4
		×	5	5

c)

	3	8	4	2
×				4

d)

		2	7	4
		×	3	7

15. Solve the following **story sums**.

- a) One big basket contains **2350** oranges. How many oranges can **7** such baskets contain in all?

- b) Mr. Pinto saved ₹**10,575** in the month of **July** and ₹**12,800** in the month of **August**. How much money did he save altogether?

- c) If **250 apples** can be transported in **one** small truck, how many **apples** can be in **transported in 10** such trucks?

- d) Total number of **seats** in a stadium was **30,000**. For an International Cricket Match, **21,475 seats** were occupied. How many **seats** were left vacant?

