INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2026-2027)

POST MIDTERM REVISION WORKSHEET

RESOURCE PERSON: Ms. Poonam Joshi

NAME: _____CLASS: IV SEC: _____ DATE: _____

Read the instructions carefully and answer the questions given below.

I. Read the questions, solve them if required and then circle the correct option.

1) When a number is divided by _____, the answer is the number itself.

a) zero b) ten c) one d) itself

2) In a division sum, the number by which we divide is called the _____.

a) dividend b) divisor c) quotient d) remainder

3) 252 ÷ _____ = 1.

a) 1 b) 0 c) 252 d) 10

4) If the cost of 9 cupcakes is ₹ 540, what is the cost of 1 cupcake?

a) ₹ 600 b) ₹ 80 c) ₹ 70 d) ₹ 60

5) 9 × 8 = 72, 72 is a _____ of 9 and 8.

a) multiple b) factor c) quotient d) divisor

6) A number has a _____ number of factors.

a) uncountable b) 12 c) limited d) not fixed

7) The fifth multiple of 9 is _____.

a) 9 b) 27 c) 36 d)45

8) When 2,500 is divided by 100, the quotient is _____

a) 25 b) 250 c)2500 d) 25000

II. Do as directed.

1) Complete the following number sentence.

a) 7 × _____ = 63, then 63 ÷ _____= 7

b) **_____** × 12 = 36, then 36 ÷ _____ = 12

2) Find the quotient and remainder without actual division.

a) 3251 ÷ 10 = _____ Quotient, _____ Remainder

b) 1289 ÷ 100 = _____ Quotient, _____ Remainder

3) Check whether the given number is divisible by 2, 3, 5 and 10. Put a (√) if divisible and a (×) in the appropriate box if not divisible.

Number	2	3	5	10
650				
5321				

4) Match the numbers in Column A to their factors in Column B.

COLUMN A		**COLUMN B**	
1.	Factors of 18	a)	1, 5, and 25
2.	Factors of 12	b)	1, 2, 3, and 6
3.	Common factors of 12 and 18	c)	1, 2, 3, 6, 9, and 18
4.	Factors of 25	d)	1, 2, 3, 4, 6 and 12

Ans: 1_____ 2 _____ 3 _____ 4_____

5) The treasure chest opens only when all the factors of 21 are written correctly. Find the factors of 21 to unlock the chest! (Use the multiplication or division method. Show your working.)



Factors of 21 = _____

6) Find the common factors of 14 and 35. (Show the working.)

Factors of 14 = _____

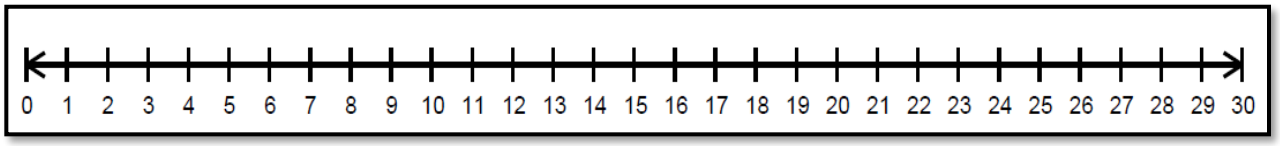
Factors of 35 = _____

Common Factors of 14 and 35 = _____

7) List the first four multiples of 17.

Multiples of 17 = _____

8) Find the common multiples of 4 and 5 using the number line given below.



Multiples of 4: _____

Multiples of 5: _____

Common multiples of 4 and 5: _____

9) Draw a Factor Tree to find the factors of 54.

54

Factors of 54 = _____

III. Solve the following.

1) Divide and find the quotient and the remainder in each of the given division sums.

a) 2,845 ÷ 8	**b) 635 ÷ 15**
Q=_____ R= _____	Q=_____ R= _____

2) A bakery needs **2,450 cookies** to be packed into boxes. If **each box can hold 14 cookies**, how many **boxes are required** to pack all the cookies?