INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2025-2026)

FINAL ASSESSMENT REVISION WORKSHEET

RESOURCE PERSON: Ms. Bandana Thakur

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

Read the instructions and do as directed.

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

1) Which of the following decimal numbers is equivalent to 12.9?

   (a) 12.0   (b) 12.09   (c) 12.90   (d) 12.009

2) Which of the sets below shows a pair of like decimals?

   (a) 34.28; 3.428   (b) 21.005; 1.765   (c) 8.79; 87.9   (d) 77.6; 77.60

3) An angle which measures more than a right angle but less than a straight angle is called

   (a) a Straight angle   (b) a Right angle   (c) an Obtuse angle   (d) an Acute angle

4) Two rays drawn from a common endpoint form _____.

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

5) Which of the given numbers can be filled in the box to make the fractions $\frac{3}{7}$ and $\frac{12}{\boxed{}}$ equivalent?

   (a) 49   (b) 28   (c) 21   (d) 14

6) Which of the following fractions is greater than $\frac{5}{7}$?

   (a) $\frac{5}{12}$ (b) $\frac{5}{9}$ (c) $\frac{5}{8}$ (d) $\frac{5}{6}$

7) 3 km 450 m = _____ km.

    (a) 3.450   (b) 3450   (c) 30.450   (d) 345

8) 650 ml = _____ litres.

    (a) 6500   (b) 65   (c) 0.650   (d) 0.065

II. Do as directed.

1) Write the Expanded Form of

a) 67.934. (Decimal Expansion)

_____

_____

b) $5 \dfrac{312}{1000}$. (Fractional Expansion)

_____

_____

2) Write as a decimal number.

a) $\dfrac{56}{1000}$ = _____   b) $\dfrac{98}{10}$ = _____

3) Compare and fill in the box with >, < or = symbol.

a) 3.06 ⬚ 0.365   b) 8.078 ⬚ 8.780

4) Arrange in columns and solve.

a) 7.568 + 3.95   b) 10.5 − 4.45

_____

_____

_____

_____

_____

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5) Reduce the following fractions to the lowest terms.

a) $\dfrac{28}{35}$ _____

_____

b) $\dfrac{18}{24}$ _____

_____

6) Compare the following fractions using the symbols >, < or =.

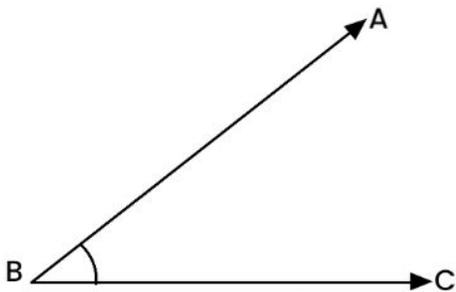a) $\dfrac{5}{9}$ ☐ $\dfrac{5}{11}$ b) $\dfrac{12}{17}$ ☐ $\dfrac{15}{17}$

7) Solve the following.

a) $\dfrac{4}{9} + \dfrac{1}{3}$ b) $\dfrac{9}{10} - \dfrac{3}{5}$

_____

_____

_____

_____

_____

8) Find two equivalent fractions for $\dfrac{5}{7}$.

_____

_____

9) Observe the picture of the angle below and answer the questions given alongside.

1. Name the Vertex of the angle. _____

2. _____ and _____ are the arms of the given angle.

3. Identify the type. _____.

4. Write the name of the angle in two different ways.

_____

10) Observe the pictures of the angles given below. Identify and write their types and measurements in the space provided.
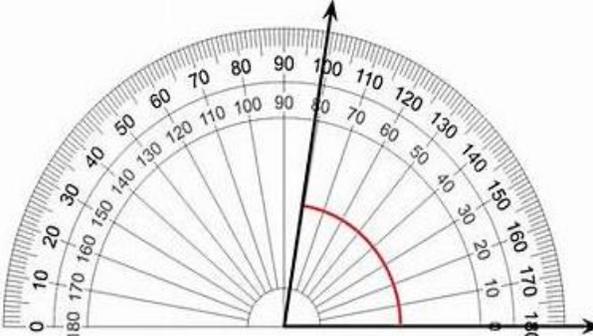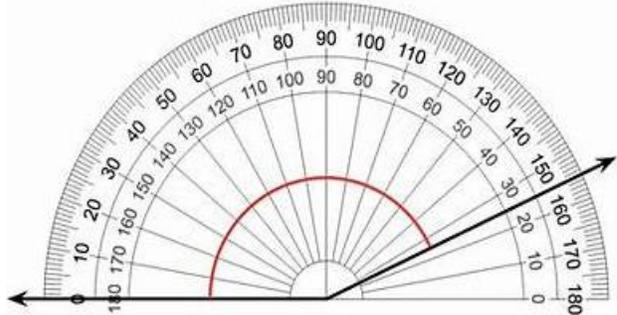
a)	b)
Type:	**Type:**
Measurement:	**Measurement:**

11) Convert the units as instructed. (Show the steps.)

a) 6 km 50 m **to km**	b) 4500 m **to km**
c) 75 mm **to cm**	d) 8.25 m **to cm**

12) Solve the following.

a) My school bag weighs 2.450 kg. How much is that in grams?

_____

b) The capacity of a coffee mug is 350 ml = _____litres.

_____

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13) Match the following.

	COLUMN A		COLUMN B
1.	6600 ml	a.	8080 g
2.	660 ml	b.	0.880 kg
3.	8 kg 80 g	c.	0.660 litres
4.	880 g	d.	6.600 litres

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

14) The circle graph below shows the energy sources used by different towns in a state. Observe the graph and complete the table.

SOURCES OF ENERGY USED FOR PRODUCING ELECTRICITY
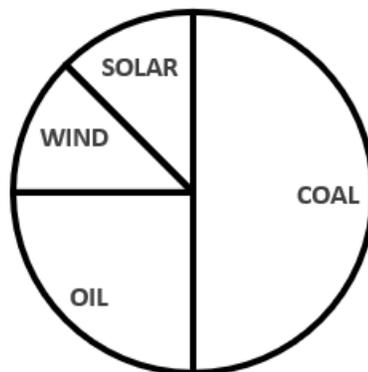
ENERGY SOURCES	NUMBER OF TOWNS	FRACTION OF THE TOTAL (in the lowest terms)
COAL	20	
OIL	10	
SOLAR	5	
WIND	5	

15) The number of books issued by a local library on five days of a particular week is given in the table below. Complete the table by drawing tally marks for each day.

DAY	NUMBER OF BOOKS ISSUED	TALLY MARK
Sunday	10	
Monday	12	
Tuesday	14	
Wednesday	13	
Thursday	11	

16) The line graph below shows the temperature at various times during a day in winter. Study the graph and answer the questions that follow.

CHANGE OF TEMPERATURE DURING A DAY
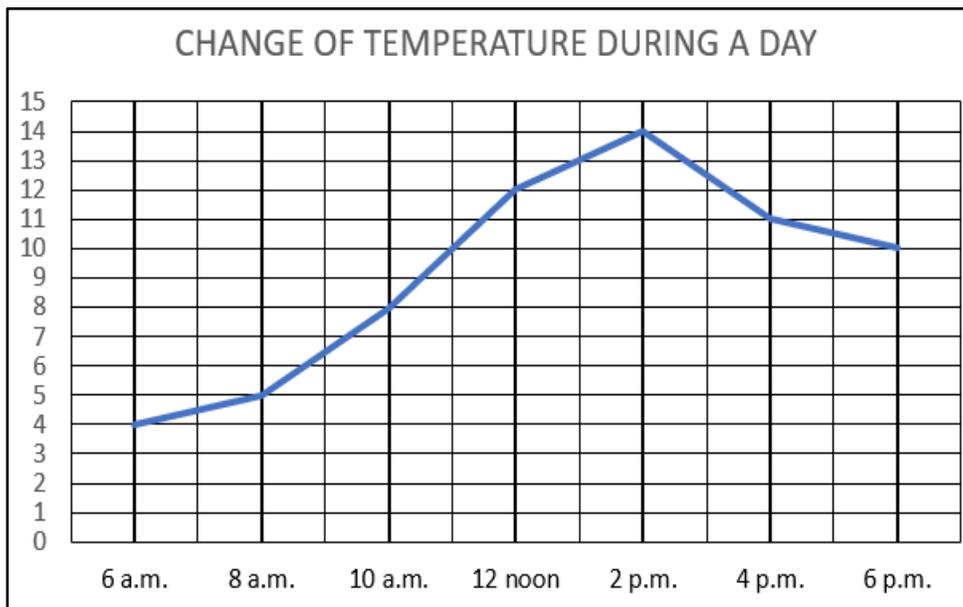
a) At what time of the day was the temperature the lowest, and what was the lowest temperature?

_____

b) What is the rise in temperature from 6 a.m. to 6 p.m.?

_____

c) At what time of the day was the temperature 12ºC?

_____

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d) At what time did it reach the peak, and what was the temperature?

_____

17) Read the following problems, write appropriate statements and solve them.

a) A cup has a capacity of 250 ml. How many litres of water are required to fill 8 such cups?

_____

_____

_____

_____

_____

_____

b) If 8 kg of apples are to be packed equally in 16 boxes, how many grams of apples will each box have?

_____

_____

_____

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_____

_____

_____

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