GRADE – 2
MATHEMATICS
SEGMENT-2

Time: 1 hour 30 minutes   **Total marks - 25**

GENERAL INSTRUCTIONS

- **This set of worksheet has two parts, Part A and Part B.**
- **Use a dark-colored pencil to answer the questions on the worksheet.**
- **Use the worksheet itself for writing the answers.**

PART- A

Q1. Tick the correct option for the following questions: (Attempt any 10)   **(10 x 0.5= 5)**

(i) Which unit of measurement is used to measure the length of a pencil?

- m
- cm
- inches
- foot

(ii) Solve the equation and select the best suitable answer for 890-270= _____

- 420
- 620
- 520
- 120

(iii) Read the time and select the correct option given below.
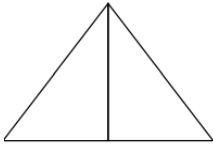

- 1:30
- 3:30
- 2:30
- 6:10

(iv) What is the value of a group of two $1 bills?

- $1
- $2
- $3
- $4

(v) Select the shape that is divided into thirds.

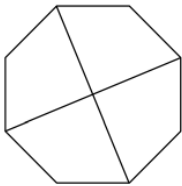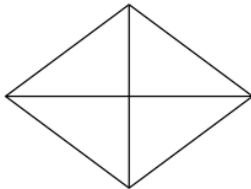-

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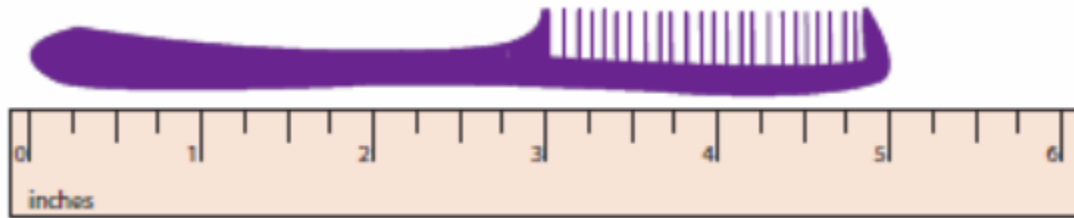
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(vi) Add using hundreds, tens and ones mat 569 + 431= _____

- 900
- 700
- 400
- 1000

(vii) Identify the measurement of the given object.

- 4 inches
- 4 cm
- 5 inches
- 5 cm

(viii) What is the total value of the given coins?

- 5 cents
- 8 cents
- 7 cents
- 9 cents

(ix) A set of objects arranged in equal groups.

- row
- array
- column
- line

(x) What is the currency used in India?

- Dollar
- Rial
- Dinar
- Rupee

(xi) Which shape has 5 sides and 5 vertices?

- Circle
- Pentagon
- Rectangle
- Trapezoid

(xii) The cost of a toy is Rs. 26. Select the correct option.

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Q2. Fill in the blanks: (Attempt any 5)   5 x 0.5= 2.5

> 24, square, 10, PM, rectangle 3+3+3+3, ¢

(i) _____ is a 2-D shape that has three or more straight sides.

(ii) An addition equation that represents 12 seeds is _____.

(iii) A day has _____ hours.

(iv) The value of 1 dime is _____ cents.

(v) Your mobile phone is in the shape of _____.

(vi) _____ is a symbol used to represent cents.

(vii) Mohan eats his lunch at 1 _____.

Q3. Write True or False: (Attempt any 4)   4 x 1 = 4

(i) Half past three is 3:15._____

(ii) The expanded form for 569 is 5 hundreds, 6 tens,9 ones . _____
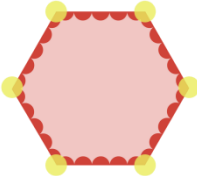
(iii) A half circle has no edge. _____

(iv) Yard is the unit of measurement used to measure the length of the football field. _____

(v) 1 quarter dollar = 5 nickels _____

(vi) The shortened version of the word centimeter is cm. _____

Q4. Match the Column A to Column B.   **5 x 0.5 = 2.5**

S.No.	COLUMN A	COLUMN B
1.		Parallel lines
2.		Indian Rupee
3.		Trapezoid
4.		Vertices
5.		US Dollar

PART-B

Q5. Solve the following: (Attempt any 3)   **3 x 2 = 6**

(i) Use open number line to add 720 +200 = _____

(iI) Delia collects 3 bags, and each bag has four pears. How many pears does Delia have in total?

(iiI) Krishna went to the market and bought some vegetables. He gave the cashier the money shown below. How much was the total money paid?
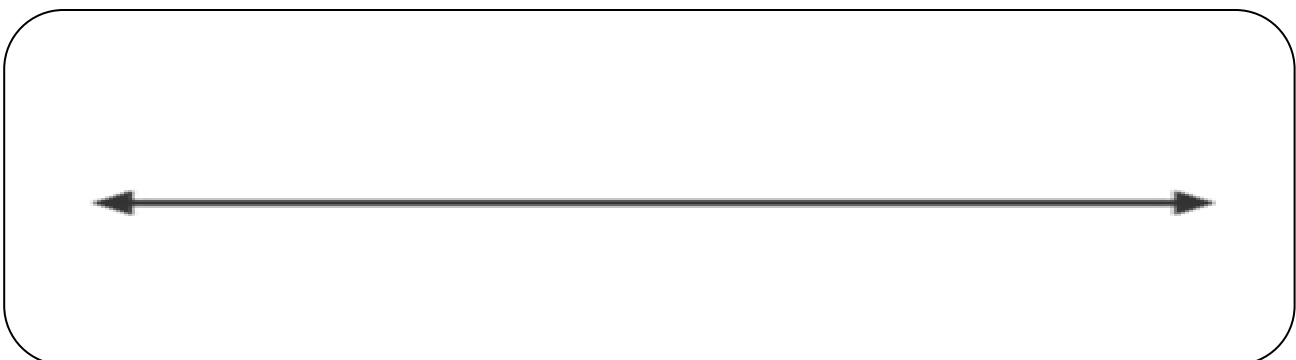
(iv) Draw the hands on the clock to show the time 5:15.

(v) Solve 500 – 270 = _____

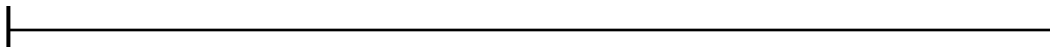| Hundreds	Tens	Ones

(vi) Find the total amount of money.

Q6. Answer the following question: (Attempt any 1)   **1 x 5 = 5**

(i) Create a line plot using the information Lucy recorded about the lengths of the different planks that were left from his project. Pick out the lowest and highest number to find the range.

2m	7m
4m	4m
2m	5m
8m	3m
6m	6m
6m	2m

Lowest number:

Highest number:

OR

(ii) Using a ruler, on this dot graph:

- Draw a square and divide it into equal halves.

- Draw a rectangle and divide it into equal fourths.