

**SUMMATIVE ASSESSMENT – FIRST TERM****MATHEMATICS****Max. Marks: 60****Std - IV****Time: 2 Hrs**

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**I. Choose the correct answer:****5 x 1 = 5**

1. A decagon has \_\_\_\_\_ sides.  
a. 4                      b. 10                      c. 2                      d. 3
2. The successor of 9 is \_\_\_\_\_.  
a. 10                      b. 3                      c. 5                      d. 100
3. 600 cm = \_\_\_\_\_ m  
a. 3                      b. 6                      c. 8                      d. 5
4. A \_\_\_\_\_ has no sides.  
a. triangle              b. circle              c. square              d. rectangle
5. Choose the correct sign: 345  435  
a. <                      b. >                      c. =                      d. ≤

**II. Fill in the blanks:****5 x 1 = 5**

6. The first month of the year is \_\_\_\_\_
7. December has \_\_\_\_\_ days.
8. 9 m = \_\_\_\_\_ cm.
9. The \_\_\_\_\_ hand shows the minutes.
10. One day has \_\_\_\_\_ hours.

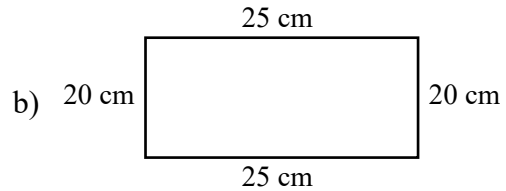
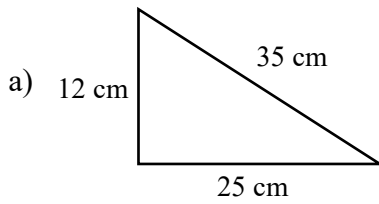
**III. Match the following:****5 x 1 = 5**

11. Predecessor of 5      =      Diameter  $d = 10$  cm
12.  $6 \times 6$                       =      2000
13. Radius 5 cm              =      0
14.  $5 \times 0$                       =      36
15.  $2099 - 99$               =      4

**IV. Do as directed: (Any 10)**

**10 x 2 = 20**

16. Find the perimeter for the following figures.



17. Add:  $3234 + 3321$

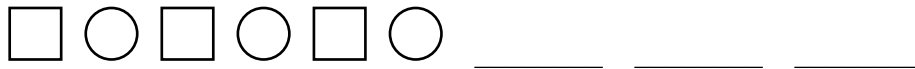
18. Find the difference:

$$\begin{array}{r} 6453 \\ -3627 \\ \hline \\ \hline \end{array}$$

19. Write the place values of the underlined numbers.

a) 7986                      b) 8639

20. Identify the pattern and fill in the missing places:



21. Identify the number pattern.

a) 3, 6, 9, 12, 15, \_\_\_\_, \_\_\_\_, \_\_\_\_  
b) 23, 21, 19, 17, 15, 13, \_\_\_\_, \_\_\_\_, \_\_\_\_

22. Write the number names.

a) 2345                      b) 3000

23. Write the correct symbol.

$7965 \square 7623$                        $8656 \square 8349$

24. a) How many days are there in a week?  
b) Which month comes before November?

25. Add the following:

a)  $24m + 15m = \underline{\hspace{2cm}}m$   
b)  $35cm + 22cm = \underline{\hspace{2cm}}cm$

26. Convert to 24 hour clock.  
 a) 4 pm                      b) 9:15 pm
27. Find the radius of a circle whose diameter is 32 cm.





**V. Answer the following briefly (any 4)**

**4 x 5 = 20**

28. Use the calendar to answer the questions.

October						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

- a) How many Mondays are there in October as shown in the given calendar?  
 b) How many weekend days are there in October as shown in the calendar?  
 c) How many weekdays are there in October, as shown in the calendar?  
 d) Mary circled her birthday on the calendar. Her birthday party is four days later. On which date is her party?  
 e) Tanvi's birthday is exactly two weeks before Mary's birthday. When is Tanvi's birthday?
29. Write the following in ascending order.  
 a) 3022, 3543, 3220, 3954, 3433, 3243                      b) 1789, 2977, 1998, 1800, 3009, 2988
30. Lilly collected data of insects that she saw while walking through her garden. Help Lilly to draw a bar graph to represent the data.

Ladybug	Grasshopper	Dragonfly	Butterfly
			
7	3	5	9

Answer the questions given below with the given information.

- a) How many grasshoppers did she see?  
 b) Did she see more ladybugs or dragonflies?  
 c) Which insect did she see the most?  
 d) Name all the four insects.

31. Represent the number 2345 on an abacus and write in words.  
32. Cross out the even numbers in the box

1463	2220	5555	1600
	1766	4478	2147
5154	2022	1869	2011

**VI. Draw the following:**

**1 x 5 = 5**

33. Draw a clock and show the following times:  
a) 12:30                      b) 6.00