BK BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
SENIOR SECONDARY CO-ED DAY CUM BOYS' RESIDENTIAL SCHOOL

MID-TERM (2024-25)

Mathematics

Invigilator Sign: Marking Scheme   Duration: 2 Hrs.

Examiner Sign: Max. Marks: 40

Class : II   Marks Obtained:

Date   : 14.9.24

A. Fill in the blanks   1 x 4 = 4

1. A cube has _____8_____ vertices.

2. 6 x 5 = _5_____ x 6

3. Four hundred forty-four in numerals _____444_____.

4. +   = ____11_____ stars

B. Match the following   1 x 4 = 4

5. 900 + 100   = 1000   i.   0

6. 234 x 0   = 0   ii.   1000

7. 99 – 98   = 1   iii.   30
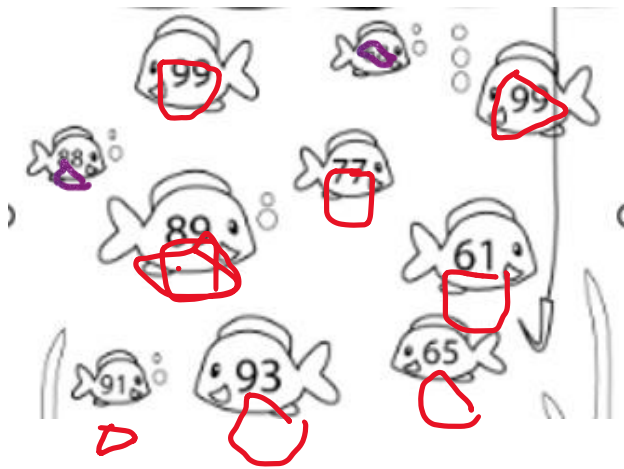
8. The place value of 3 in 534 is   = 30   iv.   1

C. Solve the following   2 x 10 = 20

9. Regroup to add the following tens and ones.

   3 tens + 12 ones = _4_____tens + __2___ ones = _42_____

   8 tens + 18 ones = __9____tens + __8___ ones = __98____

10.Colour the even number blue and odd numbers in red

11.Complete the subtraction and addition facts.

   a. 40 – 30   = __10___   b. 100 – 10 = _90____

   __10__ + 30 = 40   _90____ + 10 = 100

12. Write P for plane figure and S for Solid figure.
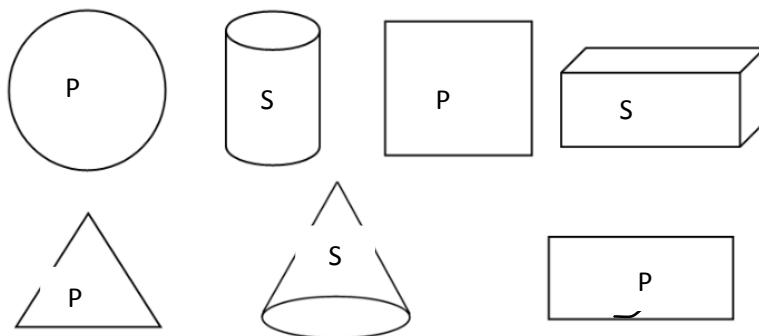
13. Put > or < sign in the box

961 __>____ 619   101 _<_____110

999__>____ 888   343 _<_____443

14. Solve the given crossword puzzle

0	+	9	=	9
	+			
1	+	3	=	4
	=			
2	+	4	=	6
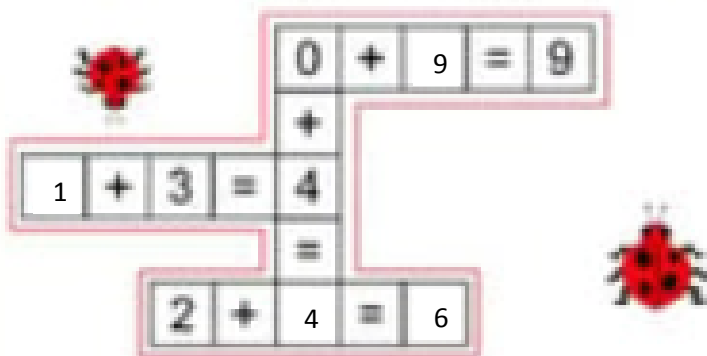
15. Write the following numbers in columns and find the sum

   a. 648 + 345   b. 201 + 199

H	T	O
	1	
6	4	8
+ 3	4	5
9	9	3

.

H	T	O
1	1	
2	0	1
+ 1	9	9
4	0	0

16. Find the missing digits

T	O
2	4_____
— 1	3
1_____	1

T	O
4_____	7
— 1	3____
3	4

17. Find the product of the given multiplication facts using number lines.

    a. 2 x 4 = ___8_____
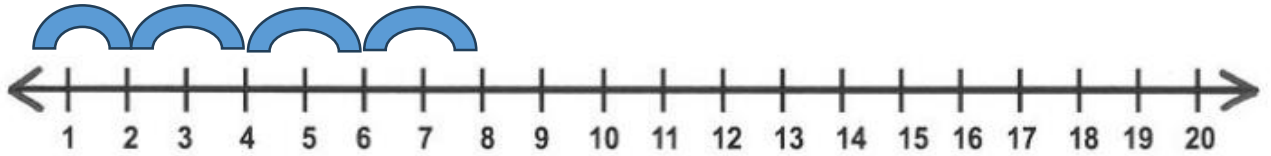
    b. 3 x 2 = ___6_____
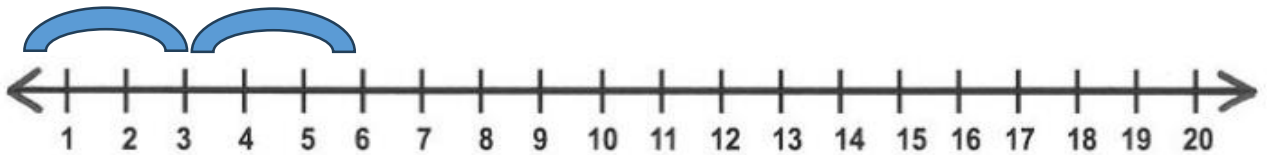
18. Write the ordinal numbers for the given toy animals and answer it

1st   2nd   3rd   4th   5th

1. The [frog] is in the [fourth] place.

2. The [bear] is in the [fifth] place.

3. The [cow] is in the [second] place.

4. The [ladybug] is in the [first] place.

_____

D. Do as directed   3 x 4 = 12

19. Find the product

T	O
2	
1	7
x	4
6	8

T	O
1	
2	4
x	3
7	2

T	O
3	5
x	2
7	0

20. Suresh needs 580 stamps to complete his album. He already has 258 stamps
   in his album. How many more stamps does he need?

   No. of stamps required to complete album = 580

   No. of stamps with suresh = 258

   More stamps needed = 580 – 258

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    5  8  0
 —  2  5  8
   _____
    3  2  2
   _____
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21. Make 3 digit numbers using the given digits and arrange them in order as indicated.

2, 4 and 6 | 246 | | 264 | | 426 | | 462 | | 624 | | 642 |

Ascending order | 246 | | 264 | | 426 | | 462 | | 624 | | 642 |

Descending order | 642 | | 624 | | 462 | | 426 | | 264 | | 246 |

22. Observe the given pattern and write the next 2 numbers or letters

80   70   60   50   __60_____   _70_____

ABC   CDE   EFG   GHI   __IJK_____   _KLM_____

2   2   3   3   3   4   4   4   4   _55555_____   ___666666___

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