

** SINDHI HIGH SCHOOL, HEBBAL**

**HALF YEARLY EXAMINATION [2023-24]**

**SUBJECT - Mathematics**

**Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Roll No: \_\_\_\_\_\_\_\_\_\_\_\_**

**Class/Sec: III \_\_\_\_\_\_\_\_ Max. Marks: 40**

**Date: 03.10.2023 Reading time: 8:30 am to 8:45 am**

**No. of sides:** 5  **Writing Time: 8:45 am to 10:45 am**

**General Instructions:**

* Write your Name, Roll number & Section.
* Read all the Questions carefully.
* Answer all the Questions and write neatly.

**Section –A ( 1 ×6= 6 )**

**Tick/ Fill the correct answer**

1. 308 X \_\_\_\_=308

|  |  |  |
| --- | --- | --- |
| javascript - How to calculate and place circles on an rect area? - Stack  Overflow | javascript - How to calculate and place circles on an rect area? - Stack  Overflow | javascript - How to calculate and place circles on an rect area? - Stack  Overflow |

2) The multiplication fact for

is \_\_\_\_

3) When we add 1 to any number ,we get its \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

a)Product b) Predecessor c)Successor d)Difference

4) Complete the following number pattern

6616, 5616, 4616, 3616, \_\_\_\_\_\_ , \_\_\_\_\_\_\_

5) Rita has 234 roses. How many more roses she needs to make 300

a) 66 b) 60 c) 65 d) 68

6) Repeated addition form for 5**×**6 is \_\_\_\_\_\_\_

**Section –B ( 2×5 = 10)**

7) Do as directed

55 + 24

55=50 +5

24 = 20+ 4

=50+20+4 +\_\_\_\_\_\_\_

=\_\_\_\_\_\_+ \_\_\_\_\_\_\_

=\_\_\_\_\_\_\_\_\_

8a) Write any 2 Factors of 30

\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_

8b) A carrom board has \_\_\_\_\_\_\_\_\_\_\_\_\_vertices and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_sides.

9) ×10 =\_\_\_\_\_\_

25

×300 = \_\_\_\_\_

10) Subtract and check the answer

**Th H T O**  Checking

|  |
| --- |
|  |

6 4 8 5

- 4 3 0 8

11) Complete the following pattern.

a) \_\_\_\_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_\_\_\_\_

b) **///**  **/// ///** \_\_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_\_\_\_

**Section –C (3×4 =12)**

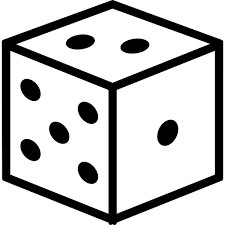
12) Arrange the following numbers in columns and add.

|  |  |
| --- | --- |
| a) 2786 + 3489 | b) 468 + 279 |

13a) Draw an object for Cylinder

|  |
| --- |
|  |

13b) What shape will you get if you trace the outline of a dice

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13c) Subtract

|  |  |
| --- | --- |
| 2784 from 4000 | Take away 274 from 981 |

14) Find the product

a) 3 4 3 b) 8 6 8

× 5 × 3 2

15) An orchard has 1570 apple trees, 2350 plum trees and 2720 peach trees. Find the total number of trees in the orchard?

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**Section-D 4×3=12**

**Solve**

16a) There are 4636 seats in an auditorium, only 2475 seats were occupied to see the drama. How many seats were not occupied?

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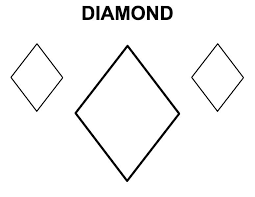
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16b) Draw a line of symmetry for the following





17a) Look at the figure and name the points and the line segments

A B

D C

Points- \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Line segments-\_\_\_\_\_\_\_\_\_\_\_\_

17b) Find the sum of smallest 4-digit number and largest 3-digit number

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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18a) There are 643 houses in a colony .How many houses are there in 9 colonies?

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18b) Observe and complete the following

a) 0 + \_\_\_\_\_\_\_=1854

b) 9876 × \_\_\_\_\_\_= 0

c) 4876 -\_\_\_\_\_\_ = 4876

d) 192 × 57 = \_\_\_\_\_\_× 192

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