WEST POINT SCHOOL
Half Yearly Examination 2021-22
FM -40
Sub. Code: 4
Time 90 Mins.

## A. CHOOSE THE CORRECT ANSWERS: -

1. If the remainder is zero, then the dividend is completely divisible by the:
a) Quotient
b) divisor
c) factor
d) none of these
2. How many thousands are there in 28425 ?
a) 8
b) 2
c) 20
d) 28
3. $8080 \div 20$ is equal to:
a) 40
b) 400
c) 404
d) 440
4. $24 \times 2000$ is equal to:
a) 4800
b) 480
c) 48000
d) 24000
5. A number is divisible by 6 if:
a) It is divisible by both 2 and 4
b) it is divisible by both 2 and 3
b) it has $2,4,6,8$ or 0 at the ones place
d) the sum of its digits is a multiple of 6
B. FILL IN THE BLANKS:
6. $\frac{1}{4}$ of Rs $24-\frac{1}{2}$ of Rs $8=\mathrm{Rs}$ $\qquad$
7. The greatest prime number less than 40 is $\qquad$ .
8. $5 \frac{1}{2} \mathrm{~m}=$ $\qquad$ cm .
9. 9850 is $\qquad$ less than 10000.
10. 3 hours 15 minutes is $\qquad$ minutes.
11. 5 less than 9 tens is $\qquad$ _.
12. What is the successor of the product of $30 \times 20$ ? $\qquad$
C. SOLVE THE FOLLOWING:
13. Divide and find the quotient and the remainder: $9327 \div 24$
14. Multiply 962 by 75.

15 Arrange the given numbers in columns and subtract: 48423-35935
16. Solve: $\quad 39659+39950-23578$
17. Sunanta drove 5628 km in a week. How much did she drive in a day?
18. Find the first two common multiples of 9 and 12.
19. Add the greatest 4-digit even number and the smallest 4-digit even number.
20. Write the smallest digit in the given circles to make the following numbers divisible by 3.
a) $76 \bigcirc 9$
b) 1
68
D. WORD PROBLEMS:
21. 5796 mango trees were planted in 28 rows. Each row has the same number of trees. How many trees planted in each row?
22. There are 56 children in a group. I give 5 toffees to each child. How many toffees do I distribute among 10 groups of children?
23. Sheela has [ 48324 in her bank account. She withdraws 28000 the first time and 6500 the second time in a day. How much money is left in her account now?
24. Write all the Prime factors of the following numbers: a) $795 \quad$ b) 342

