Total questions : 10
Time allowed
: 10 mins

1. If ' N ' is a negative number, which of these is least?
a. 0
b. N
c. -N
d. NX N

Ans. $\qquad$
2. The smallest number that should be added to 2456 to make is exactly divisible by 9 is:
a. 1
b. 2
c. 3
d. 4

Ans. $\qquad$
3. What could be the maximum value of B in the following equation?
$2 \mathrm{~A} 8+3 \mathrm{~B} 5+5 \mathrm{C} 8=1111$
b. 3
b. 5
c. 9
d. 0

Ans. $\qquad$
4. The minimum value of X to make 675496759 X 3 divisible by 3 is :
a. 3
b. 2
c. 0
d. 1

Ans. $\qquad$
5. The sum of first 49 natural numbers is:
a. 2450
b. 1225
c. 1500
d. None

Ans. $\qquad$
6. Find the sum of all 2 digit numbers divisible by 3 .
a. 1665
b. 2008
c. 1600
d. 1565

Ans. $\qquad$
7. $1704 * 1704$ is equal to
a. 2903616
b. 2412416
c. 2572816
d. 3254416

Ans. $\qquad$
8. If $x$ and $y$ are negative numbers, which of the following numbers is/ are always true?
I) $x y$ is positive
II) $x-y$ is positive
III) $\mathrm{x} / \mathrm{y}$ is positive
a. I only
b. II only
c. both I and II
d. both I and III

Ans. $\qquad$
9. A man finishes $5 / 8$ of a job in 10 days. Working at the same pace, how many more days will it take for him to finish the job?
a. 5
b. 6
c. 7
d. 8

Ans. $\qquad$
10. Total age of $A$ and $B$ is 12 years more than the total age of $B$ and $C$. By how many years is $C$ younger than $A$ ?
a. 12 years
b. 24 years
c. Data insufficient
d. None of these

Ans. $\qquad$

