

NUMBER SYSTEM



Name: _____ Date: ____/____/____ Score: _____

WORKSHEET-4

Multiple choice questions:

- (1) The sum of two odd numbers is _____ an even number.
(A) Always (B) Never (C) Sometimes (D) None of these
- (2) _____ is the key to find that the number is multiple of 3 or not.
(A) The sum of all the digits of a number should be largest even number.
(B) The sum of all the digits of a number should be divisible by second smallest odd natural number.
(C) The sum of all the digits of a number should be divisible by smallest even number.
(D) None of above.
- (3) The number is divisible by 6. So; it is divisible by _____ and _____ also.
(A) 2, 3 (B) 5, 2 (C) 3, 5 (D) None
- (4) If 24 is divisible by 4 so, we can say that _____ is also divisible by 4.
(A) 245123 (B) 251234 (C) 512324 (D) 451322
- (5) In the order of operation, the predecessor of multiplication is _____ operation.
(A) Division (B) subtraction
(C) Addition (D) Any of the above.
- (6) Among four operator, _____ is used at the last in order of operation.
(A) + (B) - (C) $\times$ (D) $\div$
- (7) 5986236 is divisible by _____ because _____ is divisible by 4.
(A) 2, 5986236 (B) 3, 236 (C) 4, 36 (D) 6, two digit
- (8) The digit at units place is 5 and the sum of all the digits is a factor of 3, we can say that the number is divisible by _____.
(A) Either 5 or 3 (B) '5 and 3' both
(C) Neither 5 nor 3 (D) None of above