

International Maths Wizard Olympiad (IMWO)

CLASS-6 SAMPLE QUESTION PAPER

The Actual Question Paper Contains 50 Questions. The duration of the Test Paper is 60 Minutes.



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- Separate the periods of the numeral 203574869 by commas using the Indian place value chart.
(A) 203,574,869
(B) 2,0,3,5,7,4,8,6,9
(C) 20,35,74,869
(D) 2035,7,4869
(E) None of these
- Which of the following is correct ?
(A) $-99 < 0 < 2 < -37$
(B) $-99 < -37 < 0 < 2$
(C) $-37 < 0 < 2 < -99$
(D) $-37 < -99 < 0 < 2$
(E) None of these
- HCF of the two numbers =
(A) Product of numbers + their LCM
(B) Product of numbers-their LCM
(C) Product of numbers \times their LCM
(D) Product of numbers \div their LCM
(E) None of these
- Which of the following statements is false:
(A) 3 is to the right of 1
(B) 1 is to the left of 0
(C) 0 is to the right of -1
(D) -2 is to the right of -3
(E) None of these
- If the numerator and the denominator of a fraction are equal, then the fraction_____.
(A) Is less than 1
(B) Is greater than 1
(C) Is equal to 1
(D) All of these
(E) None of these
- 17.83 and 19.79 are _____.
(A) Like decimal fractions
(B) Unlike decimal fractions
(C) Equivalent decimal fractions
(D) Decimal fractions
(E) None of these
- Express $y-3x$ in words:
(A) 3 times x is subtracted from y
(B) y subtracted from thrice x
(C) 3 times x added to y
(D) 3 times difference of y and x
(E) None of these
- Divide ₹ 3010 among A, B, C respectively in such a way that A gets double of what B gets and B gets double of what C gets.
(A) ₹ 1720, ₹ 1860, ₹ 430
(B) ₹ 1640, ₹ 920, ₹ 450
(C) ₹ 1690, ₹ 825, ₹ 495
(D) ₹ 1800, ₹ 400, ₹ 810
(E) None of these
- Find the area and perimeter of a rectangular plot of land whose length and breadth are 15.4 m and 6.5 m respectively.
(A) 100.10 sq. m, 43.8 m
(B) 43.8 m, 100.10 sq. m
(C) 4.38 m, 100.10 sq. m
(D) 1001.10 sq. m, 4.38 m
(E) None of these
- Which of the following statement is false?
(A) A line has no definite length
(B) A line segment has a definite length
(C) A ray has no definite length
(D) All of these
(E) None of these