

VI - Mathematics Test No - 03 - M. C. Q. TypeWhole Numbers.

Choose the Correct answer from the multiple answers.

Max. Marks = 50; Max. Time = 90 min

General Instructions

1. In all, there are 25 questions.
2. Each question carries 02 marks.
3. There is no negative marking.
4. Selecting more than one answer gives you zero mark in that question.

(Q1) Counting numbers are

- (i) Whole nos. (ii) natural nos. (iii) Prime nos.
- (iv) Composite nos.

(Q2) The least natural number is

- (i) 0 (ii) 1 (iii) 2 (iv) -1

Cont Pg-2

Pg-2

- (Q3) The largest whole number is
- (i) 9 (ii) 99 (iii) 99 (iv) does not exist
- (Q4) Every whole number is
- (i) a natural no. (ii) Prime no.
 - (iii) not a natural no. (iv) none of these
- (Q5) The value of $10 \div 0$ is
- (i) 10 (ii) 0 (iii) not defined (iv) none of these
- (Q6) The value of $0 \div 5$ is
- (i) 5 (ii) 0 (iii) not defined (iv) none of these
- (Q7) The value of 85×75 is
- (i) 6375 (ii) 6275 (iii) 6475 (iv) 6575
- (Q8) The value of $7290 \times 84 + 7290 + 16$ is
- (i) 729000 (ii) 72900 (iii) 7290 (iv) 72150
- (Q9) The value of $5603 \times 376 - 5603 \times 76$ is
- (i) 567900 (ii) 567300 (iii) 1780900
 - (iv) 1680900

Cont Pg-3

(Q10) If $a * b = a+b$, the value
of $5 * 3$ is

- (i) 5
- (ii) 3
- (iii) 8
- (iv) 15

(Q11) What is the whole number x in

$$(7+x)+10 = 7+(x+10) = 26$$

- (i) 7
- (ii) 10
- (iii) 17
- (iv) 9

(Q12) Find the population of a village
which has 8000 men 2340 women
and 1254 children

- (i) 12594
- (ii) 11594
- (iii) 13594
- (iv) 12954

(Q13) In a school, there are 424 students
students in VI class. Out of these
students 70 are girls. The number
of boys are

- (i) 254
- (ii) 354
- (iii) 400
- (iv) 376

(Q14) A car moves at a uniform speed
of 73 km per hour. How much distance
will it cover in 10 hours

- (i) 7.3 km
- (ii) 7.03 km
- (iii) 730 km
- (iv) 7300 km

(Q15) The sum of a number and its reciprocal is 2. The number is

- (i) 0 (ii) 1 (iii) 2 (iv) 3

(Q16) The product of two consecutive numbers is 2. The bigger number is

- (i) 0 (ii) 1 (iii) 2 (iv) 3

(Q17) If a number is divided by 2, the result is 8, the number is

- (i) 13 (ii) 14 (iii) 15 (iv) 16

(Q18) If a number is subtracted from 16, the result is 2, the number is

- (i) 14 (ii) 15 (iii) 16 (iv) 17

(Q19) Name the property used 16×32 is a whole number.

- (i) closure (ii) Commutative (iii) Associative (iv) Distributive

(Q20) The product of $4 \times 1898 \times 25$ in easy way is

- (i) 189840 (ii) 188940 (iii) 189800 (iv) 18980

Cont Pg-5

(Q21) If the product of two whole numbers is zero, it is necessary that one of the whole numbers must be

- (i) 1 (ii) -1 (iii) 0 (iv) 2

(Q22) Find the product of the largest 3-digit number and the smallest 3-digit number

- (i) 999900 (ii) 9990 (iii) 99900 (iv) 999000

(Q23) Name the property used: $1484 \times 1 = 1484$

- (i) Closure (ii) Property of one (iii) Property of zero
 (iv) Property of a number

(Q24) Find the whole number 'a' such that

$$a \div a = a$$

- (i) 0 (ii) 1 (iii) 2 (iv) 3

(Q25) The product of two numbers is 275625. If one of the numbers is 441. The other number is

- (i) 440 (ii) 441 (iii) 625 (iv) 645

Pg-5