

8th Class Mathematics English Medium Online Test

Sr	Questions	Answers Choice
1	Cube of an even number is.	A. Even B. Odd C. Zero D. One
2	Set of Rational numbers is denoted by.	A. N B. W C. Q D. Z
3	The time for which a particular amount is invested in a business is known as.	A. Profit B. Markup rate C. Period D. Insurance
4	The fifth term is geometric sequence 1,2,4,8.....is	A. 16 B. 24 C. 32 D. 40
5	The graph of the equations $y = 3$ is parallel to	A. x-axis B. y - axis C. Both a and b D. Original
6	Real number is.	A. difference of rational numbers and irrational numbers B. Intersection of rational number and irrational numbers C. Union of rational numbers and irrational numbers D. Complete set of natural numbers
7	The polynomial xy^2x^3 has variable.	A. 2 B. 3 C. 4 D. 5
8	The types of the group	A. 2 B. 3 C. 4 D. 5
9	The variance is expressed by	A. R B. R ² C. S D. S ²
10	The midpoint of class limit(1-8) is	A. 4 B. 4.5 C. 5 D. 5.5
11	The fourth term in the sequence 1,4,9.....is	A. 15 B. 16 C. 17 D. 18
12	A composite 3D figure is a three-dimensional figure made up of basic.	A. 2D figures B. 3D figures C. Pyramid D. 2D and 3D figures
13	In the arithmetic sequence 7,10,13.....the 20th term is	A. 59 B. 56 C. 64 D. 66
14	The mark up is denoted by.	A. P B. R C. I D. T
		A. 15 B. 15

15	The range of data 15,25,35,38,48,55,60	B. 35 C. 45 D. 60
16	A set consisting of all subsets of the set A is called.	A. subset B. Universal Set C. Power Set D. Superset
17	A relation in which an increase in one quantity causes a proportional increase in the other quantity is called.	A. Compound proportion B. Ratio C. Direct proportion D. Inverse proportion
18	The length of the Great Wall of China in kilometers is.	A. 20196 B. 21196 C. 20296 D. 21296
19	Multiplicative identity property is.	A. $a \times 1 = 1 \times a$ B. $a + 1 = 1 + a$ C. $a \times 0 = 0 \times a$ D. $a + 0 = 0 + a$
20	The measures of central tendency are.	A. 2 B. 3 C. 4 D. 5