

## Mathematics 8th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Volume of the cube having length 1 cm is	A. 1 cm <sup>3</sup> B. 2 cm <sup>3</sup> C. 3 cm <sup>3</sup> D. 4 cm <sup>3</sup>
2	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
3	a set can be expressed in ways	A. 1 B. 2 C. 3 D. 4
4	The reduction in the price of an article from its market price is called.	A. Discount B. Profit C. Period D. Insurance
5	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
6	Product of extremes is equal to.	A. Direct proportion B. Inverse proportion C. Product of means D. Division of means
7	{0,1,2,3,...} is a set of.	A. N B. W C. Z D. Q
8	Square of 0.9 is	A. 0.081 B. 0.81 C. 8.10 D. 81.0
9	The mark up is denoted by.	A. P B. R C. I D. T
10	The length of the Great Wall of China in kilometers is.	A. 20196 B. 21196 C. 20296 D. 21296
11	Type of properties are	A. 1 B. 2 C. 3 D. 4
12	The symbol for percentage is.	A. p B. % C. \$ D. +
13	Which of the following is a perfect square.	A. 22.6 B. 0.256 C. 2.56 D. 2560
14	How many significant figures are in 0.07523	A. 3 B. 4 C. 5 D. 6
		A. 3 & 4

15	7/5 lies between	B. 1 & 2 C. 0 & 1 D. 2 & 3
16	Value of $3^0$ is	A. 0 B. 1 C. 2 D. 3
17	A universal set is represented by	A. Square B. Rectangle C. Circle D. Triangle
18	Side x side is the area of.	A. Square B. Rectangle C. Circle D. Triangle
19	Irrational numbers are non-terminating and ..... numbers	A. Rational Number B. Non-Recurring C. Recurring D. Decimal
20	Cube of an odd number is.	A. Even B. Odd C. Zero D. One