

8th Class Mathematics English Medium Online Test

Sr	Questions	Answers Choice
1	Square of 0.9 is	A. 0.081 B. 0.81 C. 8.10 D. 81.0
2	An arc whose measure is less than 180° is called	A. Minor arc B. Major arc C. arc length D. sector area
3	Addition identity property is.	A. $3 \times 0 = 0 \times 3$ B. $3 \times 1 = 1 \times 3$ C. $3 + 0 = 0 + 3$ D. $3 + 1 = 1 + 3$
4	The mode of data 2, 4, 6, 8, 10, 12, 14, 16, 18, 20	A. 2 B. 20 C. no D. 14
5	If the objects and figures have exactly the same shapes and sizes then they are called.	A. Similar objects B. Congruent objects C. Transformation D. Rotation
6	Real number is.	A. difference of rational numbers and irrational numbers B. Intersection of rational numbers and irrational numbers C. Union of rational numbers and irrational numbers D. Complete set of natural numbers
7	The mark up is denoted by.	A. P B. R C. I D. T
8	'The planets revolving around the sun are.	A. 8 B. 9 C. 11 D. 10
9	The range of data 15, 25, 35, 38, 48, 55, 60	A. 15 B. 35 C. 45 D. 60
10	Three times volume of a cone is equal to.	A. Volume of the cylinder B. Area of the cylinder C. Volume of sphere D. Volume of hemisphere
11	The sum of interior angles of a triangle is	A. 60° B. 90° C. 180° D. 360°
12	Cube of an even number is.	A. Even B. Odd C. Zero D. One
13	The sum of the measures of any two sides of a triangle is always.... the measure of its third side.	A. Less than B. Greater than C. Equal to D. Less than or greater than
14	A set consisting of all subsets of the set A is called.	A. subset B. Universal Set C. Power Set D. Superset

15	The measures of dispersion are.	B. 3 C. 4 D. 5
16	The reduce he price of an article from its market price is called.	A. Discount B. Profit C. Period D. Insurance
17	The compreson of the quantities of same kind is called.	A. Proportion B. Ratio C. Compound proportion D. Inverse proportion
18	Side x side is the area of.	A. Square B. Rectangle C. Circle D. Triangle
19	A composite 3D figure is a three-dimentional figure mae up of basic.	A. 2D figures B. 3D figures C. Pyramid D. 2D and 3D figures
20	The types of the group	A. 2 B. 3 C. 4 D. 5