

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

Sr	Questions	Answers Choice
1	Set of Rational numbers is denoted by.	A. N B. W C. Q D. Z
2	{0,1,2,3,.....} IS A SET OF.	A. N B. W C. Z D. Q
3	7/5 lies between	A. 3 & 4 B. 1 & 2 C. 0 & 1 D. 2 & 3
4	Addition identiity property is.	A. $3 \times 0 = 0 \times 3$ B. $3 \times 1 = 1 \times 3$ C. $3 + 0 = 0 + 3$ D. $3 + 1 = 1 + 3$
5	Multiplicative identity property is.	A. $a \times 1 = 1 \times a$ B. $a + 1 = 1 + a$ C. $a \times 0 = 0 \times a$ D. $a + 0 = 0 + a$
6	How many significant figures is 0.07523	A. 3 B. 4 C. 5 D. 6
7	The length of wall of China in kilometers is.	A. 20196 B. 21196 C. 20296 D. 21296
8	The minimum distance between the earth and the moon in kilometers.	A. 362103 B. 362104 C. 363103 D. 363104
9	Side x side is the area of.	A. Square B. Rectangle C. Circle D. Triangle
10	Length x Length x Length is the volume of.	A. Cylinder B. Sphere C. Cube D. Cone
11	Volume of the cu ehaving 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>
12	Square of 0.9 is	A. 0.081 B. 0.81 C. 8.10 D. 81.0
13	Perfect square is.	A. 0.256 B. 2560 C. 25.6 D. 2.56
14	Square root of 2.25 is	A. 0.5 B. 1.5 C. 2.5 D. 3.5
15	The numerator is 1.4 is	A. 1 B. 2 C. 3 D. 4

16	Cube of an even number is.	A. Even B. Odd C. Zero D. One
17	Cube of an odd number is.	A. Even B. Odd C. Zero D. One
18	The cube of a negative numebr is.	A. Negative B. Positive C. Zero D. 1
19	The height of K-2 IS METERS IS.	A. 1185 B. 1186 C. 8511 D. 8611
20	Real number is.	A. difference of rational numbers and irrational numbers B. Intersection of rational number sand irrational numbers C. Union of rational numbers and irrational numbers D. Complete set of natural numbers
21	Irrational numbers are non-terminating and ..... numbers	A. Rational Number B. Non-Recunting C. Recourring D. Decimal
22	Round 0.0234589 to the 4 significant figures.	A. 0.02346 B. 0.02345 C. 2346 D. 0.02345
23	The difference between approximated value and actual accurate value is caled	A. Round B. Significant figure C. Appoximation error D. Estimated value
24	Which of the following is perfect square.	A. 22.6 B. 0.256 C. 2.56 D. 2560
25	A set consisting of all subsets of the set A is called.	A. subset B. Universal Set C. Power Set D. Superset
26	Proportion means.	A. Equality of two raties B. Equality of quantities C. Inequaality of two rattios D. Inequality of quantties
27	Product of extremes is equal to.	A. Direct proportion B. Inverse proportion C. Product of means D. Division of means
28	A relation is which increases one quantity causes propertinal increases in the other quantity is called.	A. Compound proportion B. Ratio C. Direct proportion D. Inverse proportion
29	The compreson of the quantities of same kind is called.	A. Proportion B. Ratio C. Compound proportion D. Inverse proportion
30	The relation between two or more proportions is called.	A. Compound proportion B. Direct proportion C. Proportion D. Inverse proportion
31	A person who buys life insurance from as insurance company is called.	A. Insured B. Insurer C. Lesser D. Beneficiary
32	The reduce he price of an article from its market price is called.	A. Discount B. Profit C. Period D. Insurance

33	The time for which a particular amount is invested in a business is known as.	A. Profit B. Markup rate C. Period D. Insurance
34	A universal set is represented by	A. Square B. Rectangle C. Circle D. Triangle
35	The planets revolving around the sun are.	A. 8 B. 9 C. 11 D. 10
36	a set can be expressed in ways	A. 1 B. 2 C. 3 D. 4
37	Value of $3^0$ is	A. 0 B. 1 C. 2 D. 3
38	Type of properties are	A. 1 B. 2 C. 3 D. 4
39	The symbol for percentage is.	A. p B. % C. \$ D. +
40	The formula of profit is	A. $S.P - C.P$ B. $C.P - S.P$ C. $S.P + C.P$ D. $C.P - S.P$
41	Formula of loss is	A. $C.P - S.P$ B. $S.P - C.P$ C. $S.P + C.P$ D. $C.P + S.P$
42	The formula of discount is	A. $M.P + S.P$ B. $M.P - C.P$ C. $M.P - S.P$ D. $S.P - M.P$
43	The mark up is denoted by.	A. P B. R C. I D. T
44	The currency of Saudi Arabia is.	A. Lira B. Dinar C. Dirham D. Riyal