

9th Class General Math English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Set of ordered pair of a binary relation is called its	A. range B. function C. domain D. subset
2	0.0000281 can write in scientific notation	A. 2.81×10^{-5} B. 28.1×10^{-5} C. 0.00281×10^{-3} D. 0.281×10^{-5}
3	The coordinates of origin are	A. (1,0) B. (0,1) C. (0,0) D. (1,1)
4	The formula used to convert Fahrenheit temperature ($^{\circ}\text{F}$) into Celsius temperature ($^{\circ}\text{C}$) is:	A. $^{\circ}\text{F} = (9/5 \times ^{\circ}\text{C}) + 33$ B. $^{\circ}\text{F} = (9/5 \times ^{\circ}\text{C}) + 32$ C. $^{\circ}\text{F} = 9/5 (^{\circ}\text{F} - 32)$ D. $^{\circ}\text{F} = 9/5 (^{\circ}\text{F} - 32)$
5	A.M between $2\sqrt{5}$ and $6\sqrt{5}$ is	A. $3\sqrt{5}$ B. $2\sqrt{5}$ C. $6\sqrt{5}$ D. $4\sqrt{5}$
6	How much share a husband inherits out of his wife's property in case his wife dies?	A. $1/2$ B. $1/3$ C. $1/4$ D. $1/5$
7	The percentage of profit or markup charged is	A. principal B. time C. interest D. rate
8	In the sequence 2,4,,6,8,... what is added to get the next number	A. 1 B. 4 C. 3 D. 2
9	The mantissa is always taken as	A. positive (+) B. negative (-) C. \pm D. \neq
10	For withdrawal of large amount from saving account, a prior notice is required from	A. 1 to 7 days B. 7 to 15 days C. 15 to 20 days D. without any notice
11	The relationship between two ratios in which increase/decrease in one quantity causes a proportional?	A. proportion B. direct proportion C. inverse proportion D. ratio
12	$X^3 \times Y^4 \times X^{-2} \times Y^{-2}$ we can simplify as	A. xy^2 B. x^3y C. x^2y^2 D. x^2y
13	The co-ordinates of origin are	A. (1,0) B. (0,1) C. (0,0) D. (1,1)
14	\bar{X} is called	A. Arithmetic mean B. Mode C. Median D. Group data
15	First 100 units @ cost of next 200 units @ per units	A. Rs.2.65 B. Rs.3.64 C. Rs.6.15 D. Rs.7.41

16	If the earth's surface is 71 % of water, then what is the percentage of land	A. 29% B. 30% C. 39% D. 40%
17	In Cartesian plane the horizontal line XOX IS	A. x - axis B. y - axis C. origin D. co-ordinate axis
18	The person or entity whose insurance is being done is called	A. insurer B. insured C. drawer D. lessee
19	$\sqrt{3}$ is called:	A. radical B. radicand C. rational number D. integer
20	The number of time each value appears in the data is called	A. polygon B. frequency C. histogram D. frequency table
