

Sets And Functions

Sr	Questions	Answers Choice
1	\bar{x} is called	A. arithmetic mean B. mode C. median D. group data
2	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. $^{\circ}\text{F} = 9/5(^{\circ}\text{F} + 32)$
3	1 miles =?	A. 1.5 km, B. 1.6 km, C. 6.1 km, D. 5.1 km,
4	In cartesian plane, vertically line is called	A. x - axis B. y - axis C. point D. origin
5	The formula used to convert Celsius temperature ($^{\circ}\text{C}$) into Fahrenheit temperature ($^{\circ}\text{F}$) is"	A. $^{\circ}\text{C} = 9/5(^{\circ}\text{F} - 32)$ B. $^{\circ}\text{C} = 5/9(^{\circ}\text{C} + 32)$ C. $^{\circ}\text{C} = 5/9(^{\circ}\text{F} + 32)$ D. $^{\circ}\text{C} = 5/9(^{\circ}\text{F} - 32)$
6	In cartesian plane point 'O' is called	A. column B. row C. origin D. axis
7	The coordinates of origin are	A. (1,0) B. (0,1) C. (0,0) D. (1,1)
8	According of grouped data formula of arithmetic mean	A. $x = \sum fx / \sum f$ B. $x = \sum fx / \sum n$ C. $x = \sum fx / \sum x$ D. $x = \sum x / \sum n$
9	First elements of ordered pairs Is called:	A. column B. row C. point D. origin
10	A running total of class frequency is called	A. histogram B. cumulative frequency C. data D. call interval
11	If a group of students get marks from 20% to 10% their frequency will be	A. 10 B. 15 C. 20 D. 5
12	The number of time each value appears in the date is called	A. polygon B. frequency C. histogram D. frequency table
13	In Cartesian plane the horizontal line XOY IS	A. x - axis B. y - axis C. origin D. co-ordinate axis
14	A set of two elements, listed in a specific order is called	A. unordered pairs B. ordered pairs C. cartesian D. rectangular
15	The table which gives the frequency of each score is called	A. logarithmic table B. grouped table C. ungrouped table D. frequency table

