

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 nbsp; B. row C. origin nbsp; D. axis nbsp;
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. $x = \frac{\sum fx}{\sum f}$ B. $x = \frac{\sum fx}{\sum n}$ C. $x = \frac{\sum fx}{\sum x}$ D. $x = \frac{\sum x}{\sum n}$
9	First elements of ordered pairs is called:	A. column nbsp; B. row nbsp; C. point nbsp; D. origin nbsp;
10	A running total of class frequency is called	A. histogram nbsp; B. cumulative frequency C. data D. call interval nbsp;
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 nbsp; B. frequency nbsp; C. histogram nbsp; D. frequency table nbsp;
13	In Cartesian plane the horizontal line 'XOX' IS	A. x - axis nbsp; B. y - axis nbsp; C. origin nbsp; D. co-ordinate axis nbsp;
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 nbsp; B. grouped table nbsp; C. ungrouped table D. frequency table

