

General Math 9th Class English Medium Unit 7 Online Test

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	If $A \times B$ then from A to B is called	A. cartesian product B. function C. range D. domain
3	Venn diagram was first used by	A. David venn B. John Venn C. Jhoj Napeir D. Henry Berg
4	The symbol of U is used for set	A. universal set B. union of set C. complement set D. intersection set
5	A set consist of common elements of sets A and B is written as	A. $A \subset B$ B. $A \subseteq B$ C. $A \cup B$ D. $A \cap B$
6	A set consist of common elements of set A and B is called:	A. intersection of sets B. union of set C. universal set D. complement of set
7	The union of two sets A and B is denoted by	A. $A \subset B$ B. $A \subseteq B$ C. $A \cup B$ D. $A \cap B$
8	The set consist of all elements of set A and set B is called	A. intersection of sets B. union of set C. universal set D. complement of set
9	The set of prime numbers is denoted by	A. W B. Z C. P D. O
10	$E = ?$	A. $\{-4, -2, 0, 2, 4, \dots\}$ B. $\{-1, -2, 0, 2, 4, \dots\}$ C. $\{-4, -2, -1\}$ D. $\{0, 1, 3, 5, 7, \dots\}$
11	The set of integer is denoted by	A. N B. Z C. W D. O
12	$N = ?$	A. $\{1, 2, 3, 4, 5, \dots\}$ B. $\{0, 1, 2, 3, 4, \dots\}$ C. $\{-0, -1, -2, \dots\}$ D. $\{-3, -2, -1, 0, 1, 2, 3, \dots\}$
13	The set of natural numbers is denoted by	A. W B. N C. n D. Z
14	Set are usually denoted by capital	A. number B. alphabets C. object D. function
15	A collection of well defined object is called	A. set B. function C. element D. object

