

Mathematics 9th Class English Medium Unit 3 Online Test

Sr	Questions	Answers Choice
1	Question Image	A. 0 B. $n(B)$ C. $n(A)$ D. $n(B)-n(A)$
2	Question Image	A. $\{1,2,4,5\}$ B. $\{2,3\}$ C. $\{1,3,4,5\}$ D. $\{1,2,3\}$
3	If $A = \{ \}$, then $P(A)$ is	A. $\{ \}$ B. $\{ 1 \}$ C. $\{ \{ \}$ D. 0
4	Question Image	
5	Numebr of elements in power set of $\{1,2,3\}$	A. 4 B. 6 C. 8 D. 9
6	A set having only one element is called	A. Singleton set B. Super set C. Power Set D. Sub set
7	A set containing no element is called	A. Empty set B. Subset C. Singleton set D. Super set
8	Number of way sto describe a set	A. 1 B. 2 C. 3 D. 4
9	The number of elements in a power set $\{a,b\}$ is.	A. 1 B. 2 C. 3 D. 4
10	The number of elements in a power set $\{a,b,c,d\}$ is	A. 4 B. 6 C. 8 D. 16
11	A collectionof wel-known objects is called	A. Set B. Power set C. Subset D. None
12	if $U = \{1,2,3, \dots, 10\}$ and $A = \{3,4,5, \dots\}$ then A' is	A. $\{1,2,3,4\}$ B. $\{3,4,5,6\}$ C. $\{4,5,6,7,8\}$ D. $\{1,2,6,7,8,9,10\}$
13	The formua of Fibonacci sequence is.	
14	the sequence 0,1,1,2,3,5,8,13,21..... is known as	A. Fibonacci B. Prime C. Even D. Odd