

11th Class ICS Mathematics Chapter 2 Test Online

Sr	Questions	Answers Choice
1	Question Image	
2	Question Image	A. A B. B
3	Question Image	A. p is false and q is true B. both p and q are false C. p is true and q is false D. both p and q are true
4	A set containing finite number of elements is called:	A. nullset B. superset C. finiteset D. infiniteset
5	{2, 4, 6, 8,} represents the set of:	A. positive odd numbersB. natural numbersC. prime numbersD. positive even numbers
6	Question Image	A. A is superset of B B. B is superset of A C. A is subset of B D. A is equivalent to B
7	Question Image	
8	If W = {0, 1, 2, 3, 4,}, N = {1, 2, 3, 4} then N - W = ?	A. W B. {0} D. none of these
9	A statement which is true for all possible values of the variables involved in it, is called a:	A. tautology B. conditional C. implication D. absurdity
10	Question Image	A. A B. B
11	Question Image	
12	A set having no element is called:	A. null set B. subset C. singleton D. superset
13	Question Image	
14	If set A = {1, 2, 3} and B = {1, 2, 3} then sets A and B are:	A. not equal B. equal C. disjoint D. overlapping
15	To draw general conclusions from a limited number of observations is called:	A. logic B. proposition C. induction D. deduction
16	A set is defined as:	A. collection of some objects B. well defined collection of some objects C. well defined collection of distinct objects D. none of these
17	To draw general conclusions from well-known facts is called:	A. logic B. proposition C. induction D. deduction
18	S = {1, -1, 2, -2} is a group under:	A. multiplication B. subtraction C. addition

D. none of these
A. infinite B. finite C. unique D. not possible
A. unique B. inifinite C. both a and b D. not possible