

11th Class ICS Mathematics Chapter 1 Test Online

Sr	Questions	Answers Choice
1	Question Image	A. closureproperty B. associativeproperty C. commutativeproperty D. trichotomyproperty
2	The multiplicative invers of a non-zero real number a is:	A. 0 Ba C. a
3	Question Image	
4	Question Image	A. Additive property B. Multiplicative property C. Reflexive property D. Transitive property
5	Question Image	A. real numbers B. complexnumbers C. primenumbers D. oddnumbers
6	Irrational numbers are:	A. terminating decimals B. non-terminating decimals C. non-terminating, repeating decimals D. non-terminating, non repeating
7	Question Image	A. rational number B. irrational number C. natural number D. whole number
8	Zero is:	A. a natural numberB. a whole numberC. a positive integerD. a negative integer
9	The set of all rational numbers between 2, 3 is:	A. an empty set B. an infinite set C. a finite set D. a power set
10	Every real number is also a/an:	A. integer B. rational number C. irrationalnumber D. complexnumber
11	Question Image	A. 0 B. i Ci D. 1
12	Question Image	A. i B. 0
13	$\boldsymbol{\pi}$ is defined as:	A. ration of diameter of a circle to its circumference B. ration of the circumference of a circle to its diameter C. ration of area of a circle to its circumference D. ration of the circumference of a circle to its area
14	Which of the following is correct:	A. 2 + 7i > 10 + i B. 1 + i > 1 - i C. 4 + 3i > 1 + 3i D. none of these
15	The multiplicative identity of real numbers is:	A. 0 B. 1 C. 2 D1

16	Multiplicative inverse of -i is:	A. I Bi C. 1 D1
17	Question Image	B. x = 0, y = 0
18	The ordered pairs (2, 5) and (5, 2) are:	A. not equal B. equal C. disjoint D. empty
19	Division of a natural number by another natural number gives:	A. always a natural number B. always an integer C. always a rationalnumber D. always an irrational number
20	Conjugate of -3 -2 i is:	A. 3 + 2i B3 + 2i C. 2 + 3i D2 + 3i