

11th Class ICS Mathematics Chapter 14 Test Online

Sr	Questions	Answers Choice
1	Question Image	A. 0 B. 1 C. 3 D. 2
2	General angles of inverse trigonometric functions are written by using their:	A. Domain B. Range C. Periodicity D. Quadrants
3	Question Image	
4	Trigonometric equation has _____ solutions:	A. unique B. finite C. infinite D. no
5	Question Image	
6	Question Image	
7	if $\sin x + \cos x = 0$, then $x =$ _____:	D. none of these
8	Question Image	
9	Question Image	A. 0 B. 4 C. 1 D. 3
10	The solution set of $\sin \theta, \cos \theta = 1$ in $[0, 2\pi]$ is _____:	A. 0 C. solution does not exist
11	Question Image	
12	Question Image	
13	Question Image	
14	Question Image	
15	Reference angles is always in:	A. IQ B. IIQ C. IIIQ D. IVQ
16	Question Image	
17	Question Image	
18	The general solution of $\sin x = \cos x$ is _____:	A. $n\pi$ B. $2n\pi$
19	Question Image	A. 0 B. 2 C. 1 D. 3
20	Question Image	