

11th Class FSC Mathematics Chapter 14 Test Online

Sr	Questions	Answers Choice
1	Question Image	
2	The general solution of $\sin x = \cos x$ is _____:	A. $n\pi$ B. $2n\pi$
3	Question Image	
4	The solution set of $2\cos\theta + \sqrt{3} = 0$ is:	A. finite set B. infinite set
5	Question Image	
6	There is a solution of the equation $2 \sin \theta + 1 = 0$ in the quadrants:	A. 1 and 2 B. 1 and 3 C. 2 and 4 D. 3 and 4
7	Question Image	
8	Question Image	
9	Question Image	
10	Question Image	
11	Question Image	
12	Question Image	
13	Trigonometric equation has _____ solutions:	A. unique B. finite C. infinite D. no
14	Question Image	A. 0 B. 4 C. 1 D. 3
15	Question Image	
16	Question Image	
17	Reference angles is always in:	A. IQ B. IIQ C. IIIQ D. IVQ
18	Question Image	
19	Question Image	
20	General angles of inverse trigonometric functions are written by using their:	A. Domain B. Range C. Periodicity D. Quadrants