

11th Class FSC Mathematics Chapter 14 Test Online

Sr	Questions	Answers Choice
1	The solution set of $sin\Theta$, $cos\Theta$ = 1 in [0, 2π] is:	A. 0 C. solution does not exist
2	Question Image	
3	Question Image	A. 0 B. 1 C. 3 D. 2
4	Question Image	
5	General angles of inverse trigonometric functions are written by using their:	A. Domain B. Range C. Periodicity D. Quadrants
6	Question Image	A. 0 B. 2 C. 1 D. 3
7	Question Image	
8	Question Image	
9	Trigonometric equation has solutions:	A. unique B. finite C. infinite D. no
10	Which trigonometric equation has secondary solution?	A. $\sin \Theta = 1$ B. $\cos \Theta = 1$ C. $\sec \Theta = 0$ D. $\tan \Theta = 1$
11	Reference angles is always in:	A. IQ B. IIQ C. IIIQ D. IVQ
12	Question Image	
13	Given tan Θ = 1	A. Θ lies in quadrants 1 and 4 B. $\cos\Theta=\sqrt{2}$
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	
18	Question Image	
19	Question Image	
20	Question Image	