

Mathematics 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	$\tan 60^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. $\sqrt{3}$ D. $1/\sqrt{3}$
2	$\cos 60^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
3	$\sin 60^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
4	$\operatorname{cosec} 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
5	$\sec 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
6	$\cot 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. $\sqrt{3}$ D. $1/\sqrt{3}$
7	$\tan 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. $\sqrt{3}$ D. $1/\sqrt{3}$
8	$\cos 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
9	$\sin 30^\circ = \dots\dots\dots$	A. $1/2$ B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
10	$\cot 45^\circ = \dots\dots\dots$	A. 1 B. $\sqrt{2}$ C. $1/\sqrt{2}$ D. 0
11	$\sec 45^\circ = \dots\dots\dots$	A. 1 B. $\sqrt{2}$ C. $1/\sqrt{2}$ D. 0
12	$\operatorname{cosec} 45^\circ = \dots\dots\dots$	A. 1 B. $\sqrt{2}$ C. $1/\sqrt{2}$ D. 0
13	$1/\tan \theta = \dots\dots\dots$	A. $\tan \theta$ B. $\sec \theta$ C. $\operatorname{cosec} \theta$ D. $\cot \theta$
14	$1/\cos \theta = \dots\dots\dots$	A. $\sin \theta$ B. $\sec \theta$ C. $\operatorname{cosec} \theta$ D. $\cos \theta$
15	$1/\sin \theta = \dots\dots\dots$	A. $\cos \theta$ B. $\sec \theta$ C. $\operatorname{cosec} \theta$ D. $\cot \theta$

