

Trigonometric Identities – Class 10

- $\sin(90^\circ - \theta) = \cos \theta$

- $\cos(90^\circ - \theta) = \sin \theta$

- $\tan(90^\circ - \theta) = \cot \theta$

- $\cot(90^\circ - \theta) = \tan \theta$

- $\sec(90^\circ - \theta) = \operatorname{cosec} \theta$

- $\operatorname{cosec}(90^\circ - \theta) = \sec \theta$