

Double-Angle Identities:

$$\sin(2u) =$$

$$\cos(2u) =$$

$$\cos(2u) =$$

$$\cos(2u) =$$

$$\tan(2u) =$$

Half-Angle Identities:

$$\sin \frac{u}{2} =$$

$$\cos \frac{u}{2} =$$

$$\tan \frac{u}{2} =$$

$$\tan \frac{u}{2} =$$

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$$\tan \frac{u}{2} =$$

$$\tan \frac{u}{2} =$$

$$\tan \frac{u}{2} =$$

Power-Reducing Identities:

$$\sin^2 u =$$

$$\cos^2 u =$$

$$\tan^2 u =$$

Power-Reducing Identities:

$$\sin^2 u =$$

$$\cos^2 u =$$

$$\tan^2 u =$$