

Express each as a single trigonometric function.

1)
$$\frac{2 \tan \frac{2\pi}{3}}{1 - \tan^2 \frac{2\pi}{3}}$$

2) $2 \sin 87^\circ \cos 87^\circ$

3)
$$\sqrt{\frac{1 - \cos \frac{\pi}{6}}{2}}$$

5) $1 - 2 \sin^2 28^\circ$

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