

# Solving Trig Equations Using Identities

$$1) 2\sec^2 x + \tan^2 x - 3 = 0 \quad [0, 2\pi]$$

$$\star \sec^2 x = 1 + \tan^2 x \star$$

$$2(1 + \tan^2 x) + \tan^2 x - 3 = 0$$

$$2 + 2\tan^2 x + \tan^2 x - 3 = 0$$

$$3\tan^2 x - 1 = 0$$

$$\tan^2 x = \frac{1}{3}$$

$$\tan x = \pm \sqrt{\frac{1}{3}} = \pm \frac{1}{\sqrt{3}} \frac{\sqrt{3}}{\sqrt{3}} \quad \frac{5}{1}$$

$$\tan x = \pm \frac{\sqrt{3}}{3} \quad \text{RA} = \frac{\pi}{6}$$

$$2) 2\sin^2 x = 2 + \cos x \quad [0, 2\pi]$$

# 7 1 Solving Trigonometric Equations With Identities

**Sebastian Brünink**



## **7 1 Solving Trigonometric Equations With Identities:**

## 7 1 Solving Trigonometric Equations With Identities Book Review: Unveiling the Power of Words

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