Cosine Examples with SimBraille

1. The cosine of 60 degrees is written cos 60°

2. The cosine of open fraction three pi over two close fraction equals zero is written

$$\cos\frac{3\pi}{2} = 0$$

- 3. The cosine of x is equal to open fraction one over the secant of x close fraction is written  $\cos x = \frac{1}{\sec x}$
- 4. Cosine squared theta equals one minus sine squared theta is written

 $\cos^2 \theta = 1 - \sin^2 \theta$