

Greek Letters (angle measure) Samples with SimBraille

Lowercase Greek letters are generally used as variables for angle measure so those are the ones used in the following samples.

1. Two sine alpha cosine beta is written

$$2\sin\alpha\cos\beta$$

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2. The cosecant of open fraction five pi over 3 close fraction is written

$$\csc\frac{5\pi}{3}$$

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3. The cotangent of open parenthesis negative open fraction pi over three close fraction close parenthesis is written

$$\cot\left(-\frac{\pi}{3}\right)$$

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4. The tangent of open parenthesis pi plus gamma close parenthesis equals the tangent of gamma is written

$$\tan(\pi + \gamma) = \tan\gamma$$

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5. The secant of theta equals two is written

$$\sec \theta = 2$$

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6. The cosecant of phi equals open fraction one over the sine of phi close fraction is written

$$\csc \phi = \frac{1}{\sin \phi}$$

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