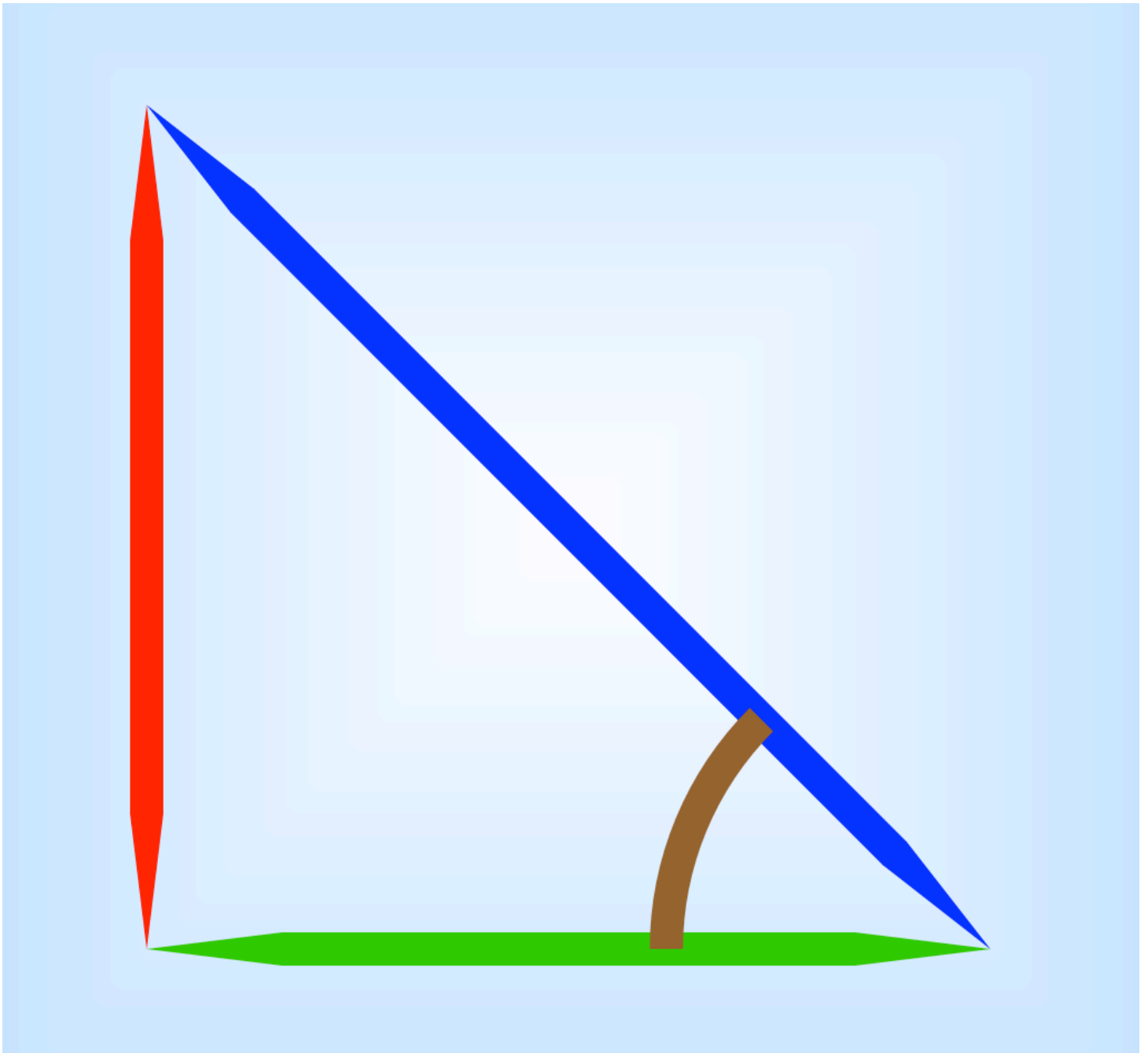


Bend Aid RT

User Guide v 2.9.1

Right Triangles



P. D. Stroney

Enter Right Triangle	3
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Enter Right Triangle

12:46

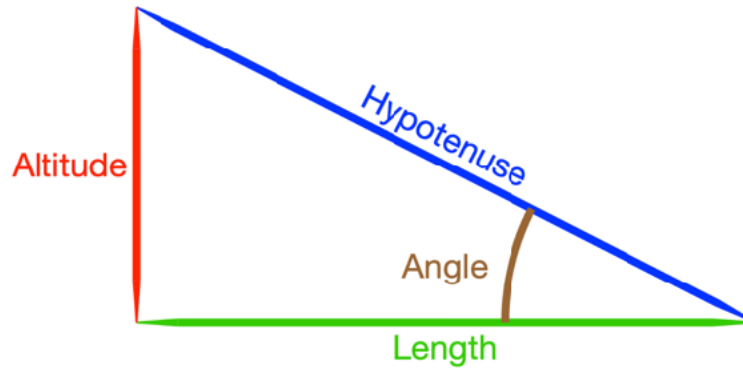


[← Bend Aid](#)

Enter

[Help](#)

Right Triangle



Select Number Format

Decimal

1/16

1/32

Metric

Enter Any Two

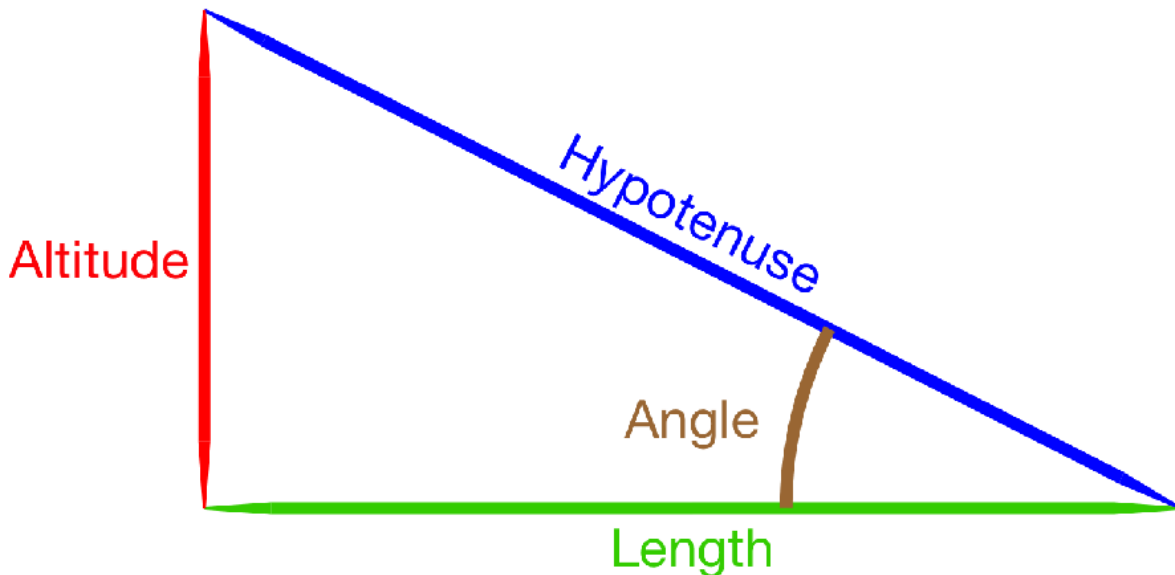
Altitude $12 \frac{1}{2}''$

Length $--' --'' --/_{16}$

Hypotenuse $--' --'' --/_{16}$

Angle 30

Answers



Enter Right Triangle Help

Bend Aid solves a right triangle by entering any two of the four variables and then displaying the answers.

Select Number Format

Tap a segment to select the number format.

Enter Any Two

Enter two variables and then tap Answers.

Offset

Length

Hypotenuse

Angle

Alerts

Alerts are shown after the Answers button is tapped if there is a problem with the entered variables or if the answers will not work.

Hypotenuse

Must be greater than either side.

Angle

Must be less than 90° .

Tap OK to dismiss an alert.

Bottom Row

Answers

Tap to show the answers view.

Answer Right Triangle

12:47

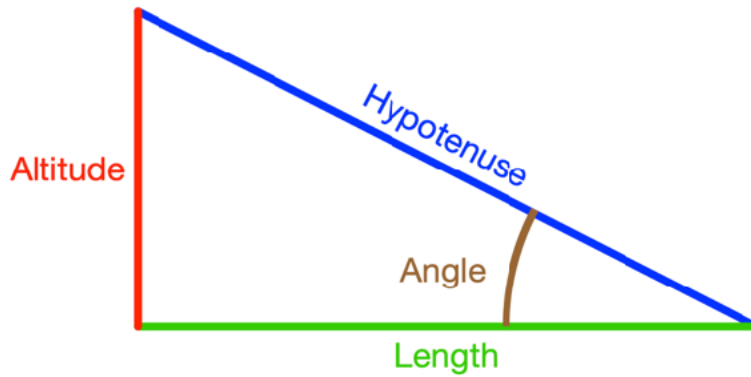


[Back](#)

Answers

[Help](#)

Right Triangle



Select Number Format

Decimal

1/16

1/32

Metric

Answers

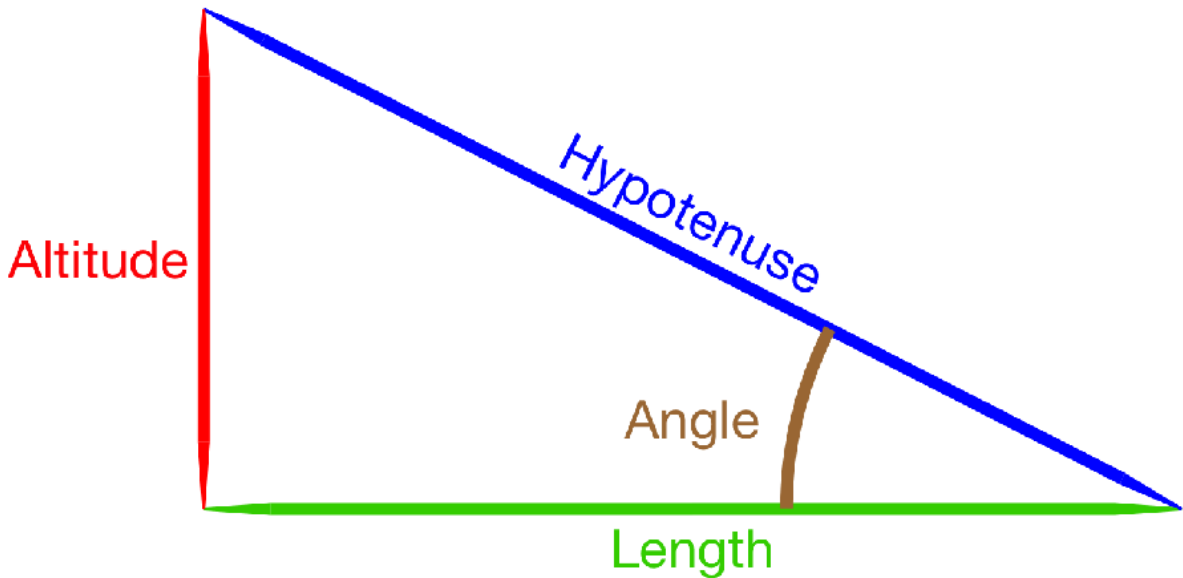
Altitude $12 \frac{1}{2}''$

Length $21 \frac{5}{8}''$

Hypotenuse $25''$

Angle 30°

[Bend Aid](#)



Answer Right Triangle Help

The answers are displayed in the number format that the variables were entered in.

If feet were entered in any of the variables then the answers will be displayed with feet.

Select Number Format

Tap a segment to change the format of the answers.

The number format may be changed at any time which allows the different formats to be converted.

Answers

Altitude

Length

Hypotenuse

Angle

Bottom Row

Done

