

Draw a triangle with two sides of 4 cm and 6 cm and included angle of 56° .

Start a new geometry file - tap **File, New** and then **OK**.

Select the triangle tool .

Tap and drag the stylus to create a box and release.

Tap on the arrow  at the far right of the toolbars to display the measurement toolbar.

Tap on side AB, tap on the measurement in the toolbar and change it to 4.

Deselect all sides and repeat for side AC, setting length to 6.

Deselect all and tap View, Zoom to Fit (or tap the [=] key) if your triangle becomes too large for the drawing area.

Select the two sides that meet at A, one after another, tap on the measurement in the toolbar and change it to 56° .

Now measure any unknown length, angle or the area of the triangle by selecting appropriate sides.

