Graph $r = 2$.

Enter a 2, tap **EXE** and tap ⊎.

Tap **Analysis, Trace** and tap the left and right cursor keys.

In Graph and Table, tap **Type, r=Type**.

Note how the angle is incrementing in steps of 3°.

Check angle mode is Deg.

Open the View Window and scroll to the bottom of the list of settings.

The last three settings adjust the minimum, maximum and step of the angle for the graph.
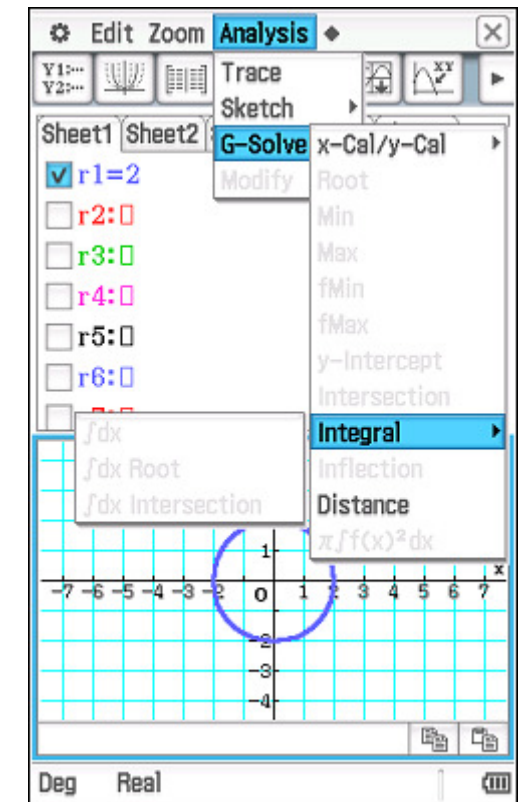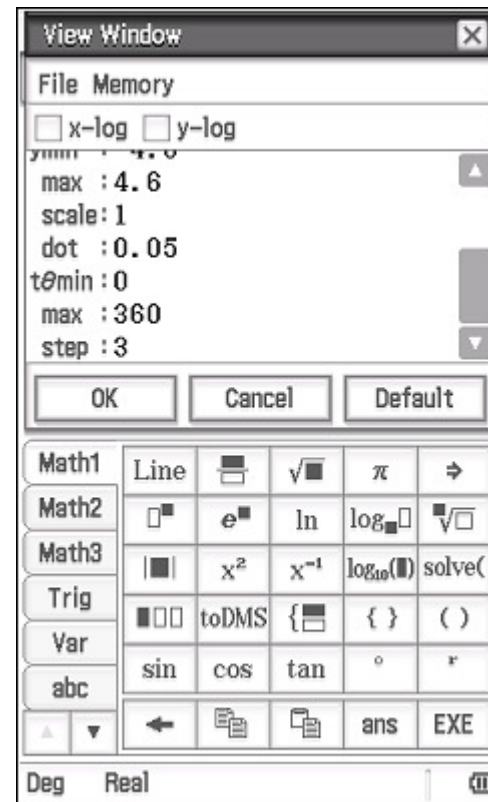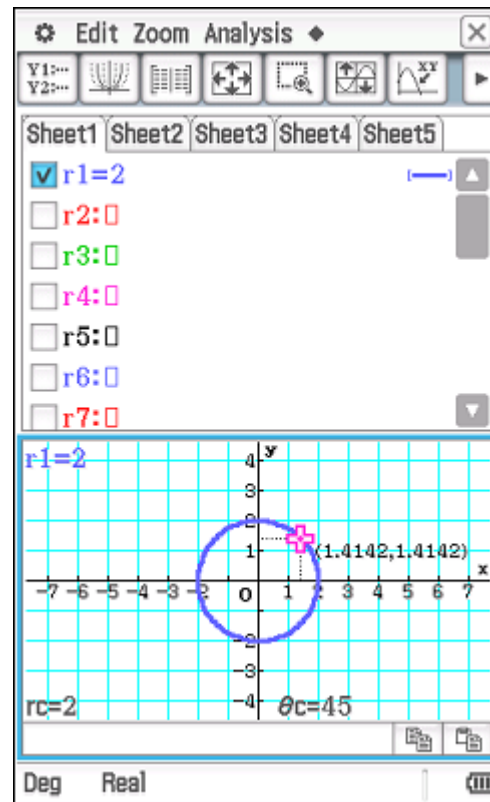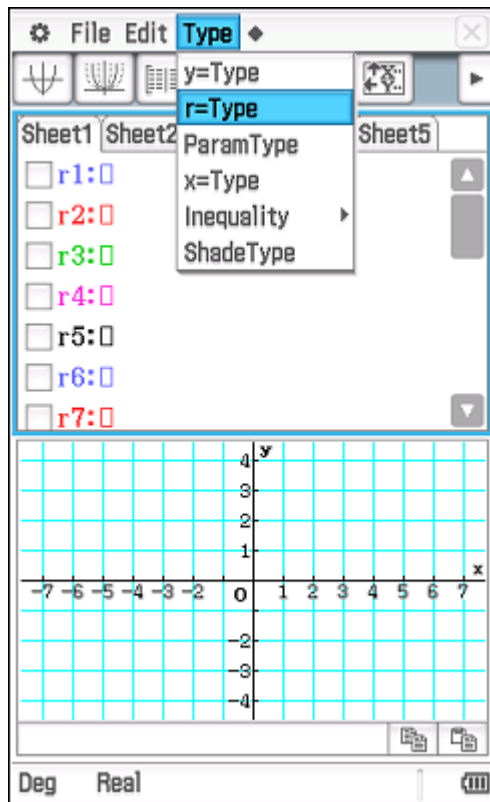
Tap **Cancel**.

Tap **Analysis, G-Solve**.

Note that with polar functions, Classpad disables most of these tools.

Tap **Analysis, Sketch**.

Classpad still offers most of the sketch functions such as adding a tangent or a normal.

Graph $r = \dfrac{\theta}{200}$ .

Enter the function using the Math2 menu.

Tap [⫶] .

Open the View Window and adjust the angle maximum to 1080° and the step to 10°.

Tap **OK**.

Tap **Resize**.