

To create an animation a single point and a single path must both be selected. The path must consist of one of

- A line segment
- A circle
- An arc of a circle
- An ellipse
- A function

Draw a circle.

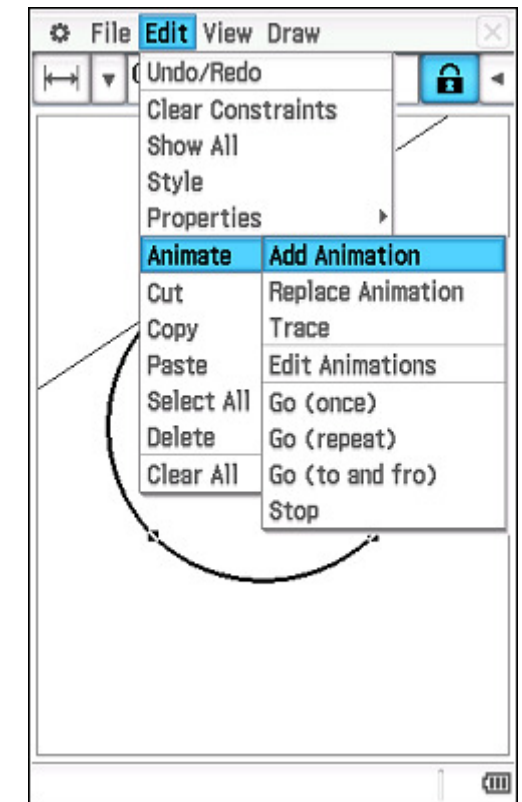
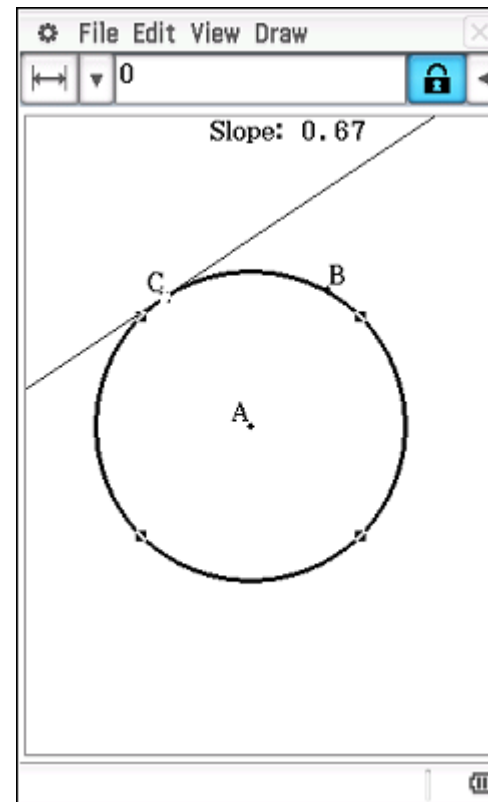
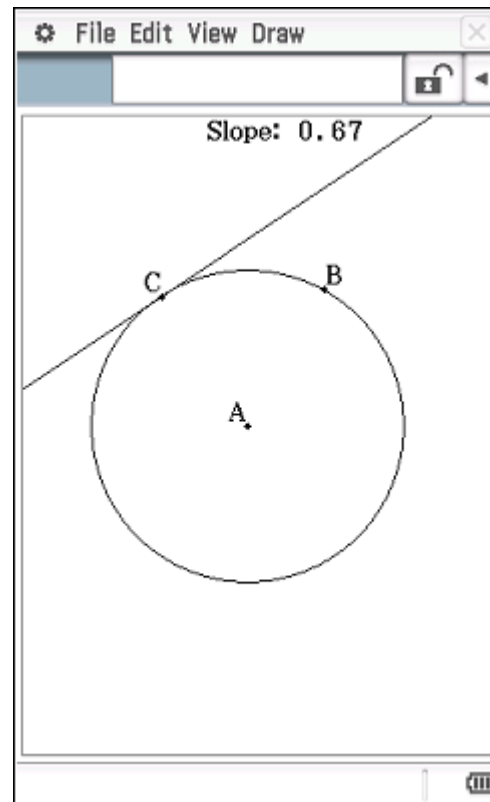
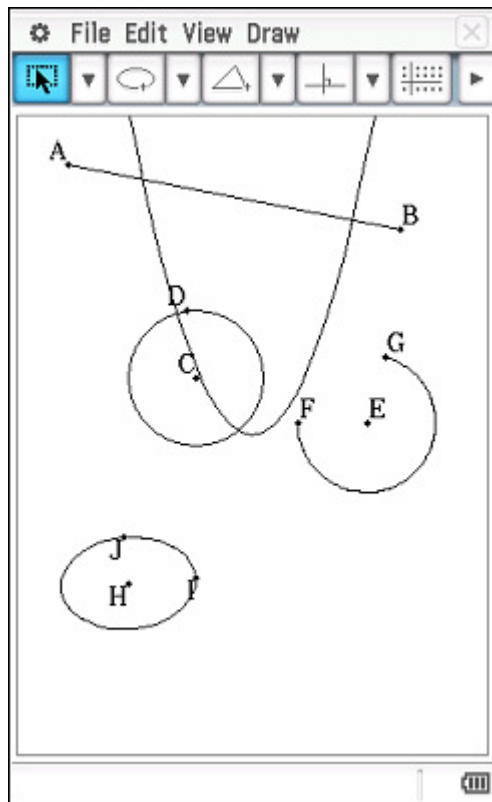
Add a tangent line to the circle.

Add the slope measurement to the workspace.

Select the circle and C, the point of tangency.

Tap **Edit**, tap **Animate**, tap **Add Animation**.

The default animation has been created consisting of 20 steps along the path.



To view the Animation User Interface:

Tap **View**, tap **Animation UI**.

This displays some useful animation tools.


To close the Animation UI, tap **View**, tap **Animation UI** again.

Tap **Edit**, tap **Animate**, tap **Go (once)** to view the animation just created.

To stop the animation at any stage:

Tap **Edit**, tap **Animate**, tap **Stop**.

Tap **Edit**, tap **Animate**, **Edit Animations** to modify any of the parameters of the animation.

Tap  to save settings and close the Edit window.

Steps are the number of iterations.

t0 and t1 set the starting and ending positions along the path (as a fraction of length of path).

