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

Tap several times on until the axes, scale and integer grid are displayed as shown.

Tap Zoom, Out.

Alternatively, press the [-] or [+] keys to zoom in or out. Note that the [=] key will auto scale a completed drawing.

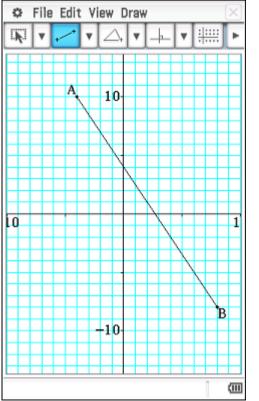
Select
Zoom Box
Pan
Zoom In
Zoom Out
Zoom to Fit
Toggle Axes
Grid
Animation UI

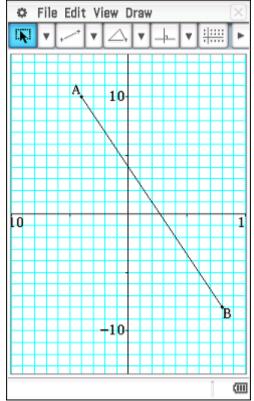
(111)

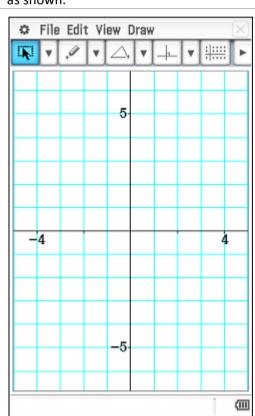
Select the Line Segment tool.

Tap near (-4, 10) and then touch the screen and drag the stylus around until (8, -8) is displayed in the status bar. Once done, release the stylus and the line is complete.

Finally, tap on the Select tool







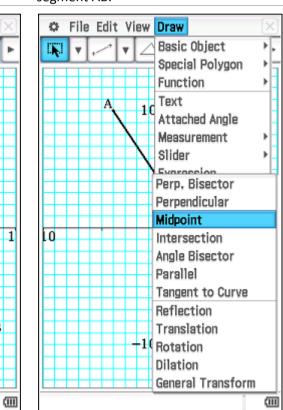
ClassPad II Help Series	Casio Education Australia - supporting Australian teachers	www.casio.edu.shriro.com.au	Author	Charlie Watson
CP703	Geometry - Line Segment Midpoint	Date	April 2015	
		CPII OS	02.00.2000.0000	

## To construct the midpoint of AB

File Edit View Draw

Tap once on a blank part of the screen to deselect everything and then tap once on the middle of the line to select it.

Tap **Draw, Construct, Midpoint** and the point C is added to the middle of the line segment AB.



## To determine the coordinates of C, the midpoint of AB

Tap once on a blank part of the screen to deselect everything.

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

The coordinates are displayed in the measurement toolbar as (2,1).

