## **Drawing Converging lines**

If you have two converging lines running off to a vanishing point that is off the canvas, this is a way to draw another line from a point that will vanish to the same vanishing point. Note that one of the converging lines can be the horizon line.

Below we have two converging lines (black) and a point (a). From (a) we want to draw a line that will converge to the same vanishing point as the other two lines.

From (a) draw (a b) at any convenient angle and draw (a c) at any convenient angle.

Connect the ends of these two lines (b c).

Choose a convenient point on one of the converging lines and draw (d e) parallel to (b c). From (d) draw (d f) parallel to (b a) and from (e) draw (e f) parallel to (c a).

The intersection of these two lines will give you (f).

The line (a f) will converge to the same vanishing point as the other two lines.



