





Pen Tool Technique for Illustrator, InDesign, and Photoshop



This is the Pen tool with an x beside it, showing that it is ready to draw. In Illustrator only, you should take care to first click on the Direct Selection tool and then click the Pen tool.

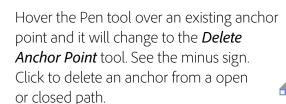


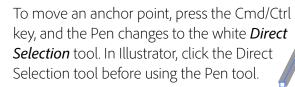
Click to create anchor points. Each next click creates a straight line segment or sub-path. While drawing, the pen shows a **delta shape**.



Hover the Pen tool over the first anchor point and it shows the *close path* symbol. Click or drag to close. A closed path is a rectangle, ellipse, polygon, or other shape.

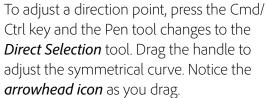








Drag to create anchor points with Bézier direction points that control curved lines. Dragging the mouse button sets both the anchor and the direction point.



To convert a sharp corner to a curve, hold the Opt/Alt key to get the *Convert Anchor* **Point** tool; then drag, pulling direction points out of the anchor.

To convert a curve to a sharp corner, hold down the Opt/Alt key and click the curve anchor point. The direction points retract; and it becomes a sharp corner.

To join onto an open path, hover the Pen tool over an end anchor point. The tool shows a *forward slash*. Click or drag to continue the pen drawing.

To join two separate open paths, hover over the end anchor point of the first path and click; then click the other path's end anchor point.

