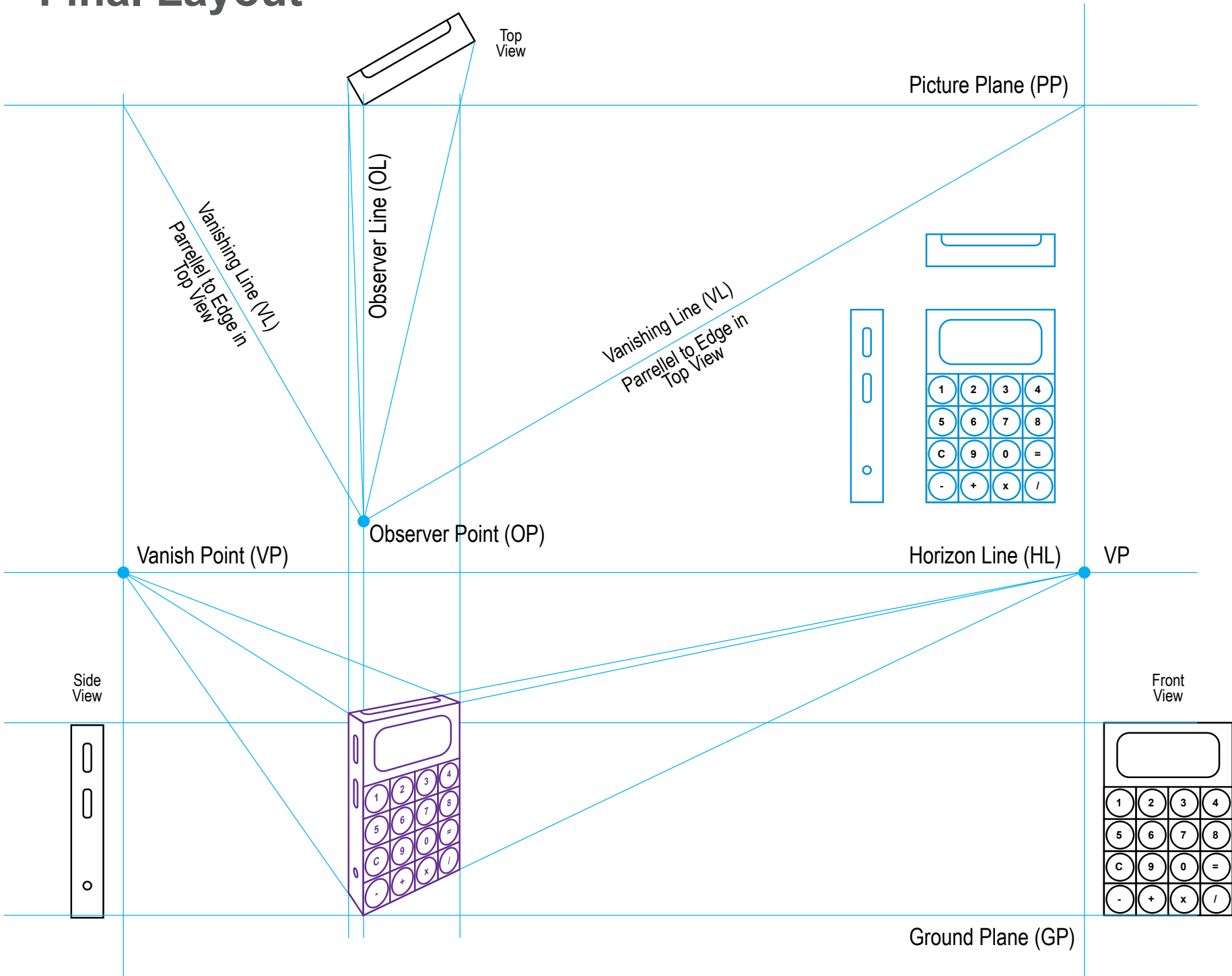
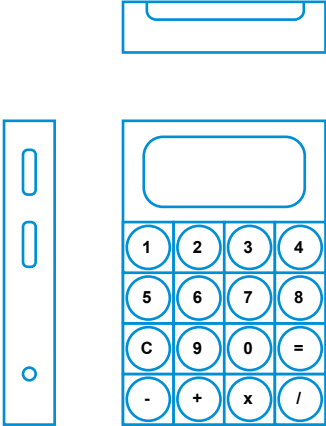


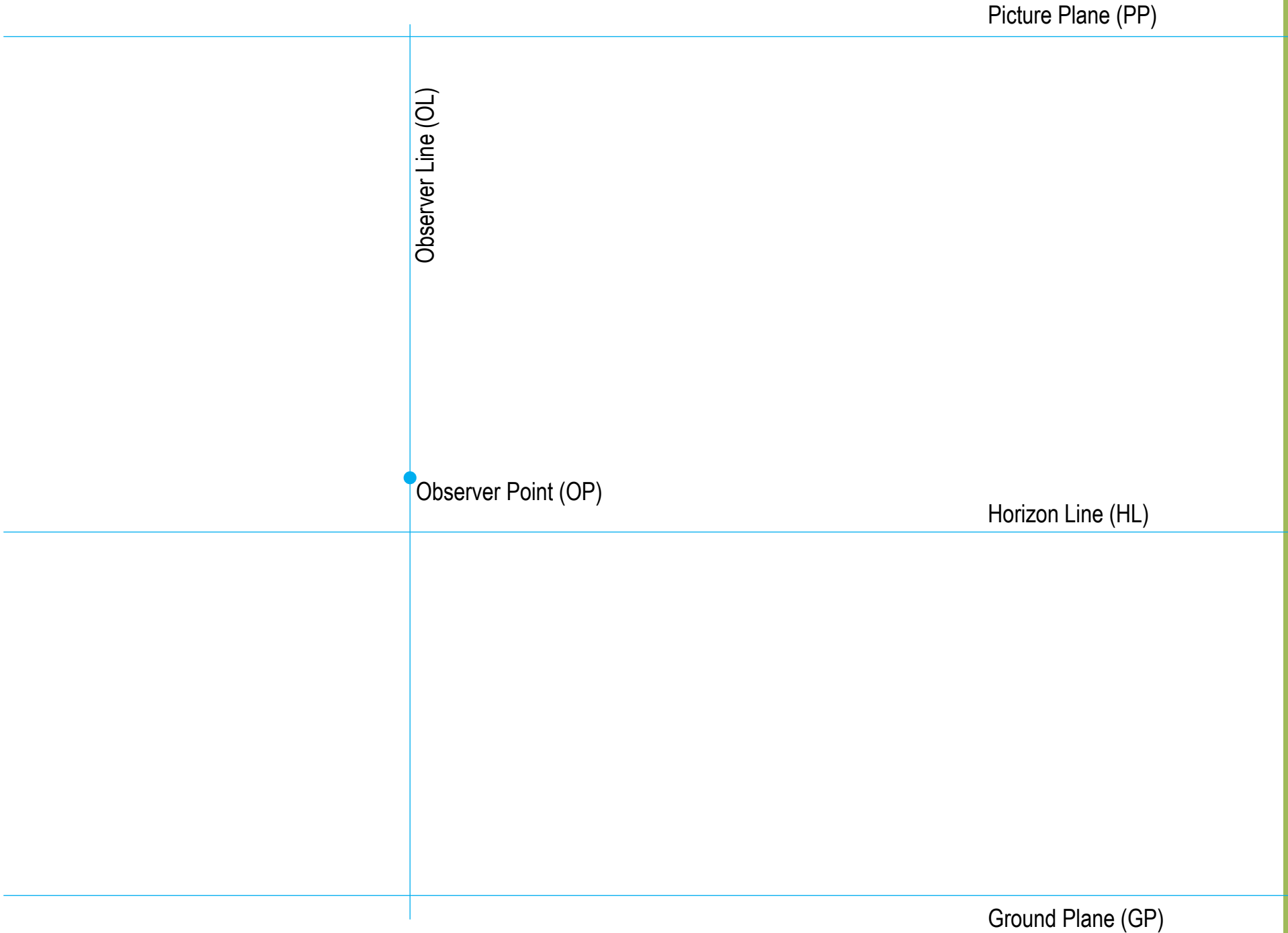
# Final Layout



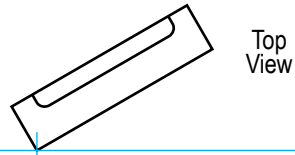
# STEP 1



# STEP 2



# STEP 3



Top View

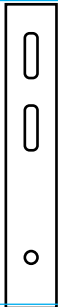
Picture Plane (PP)

Observer Line (OL)

Observer Point (OP)

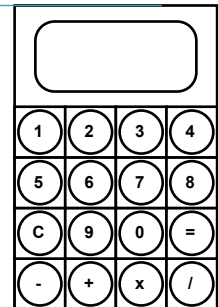
Horizon Line (HL)

Side View



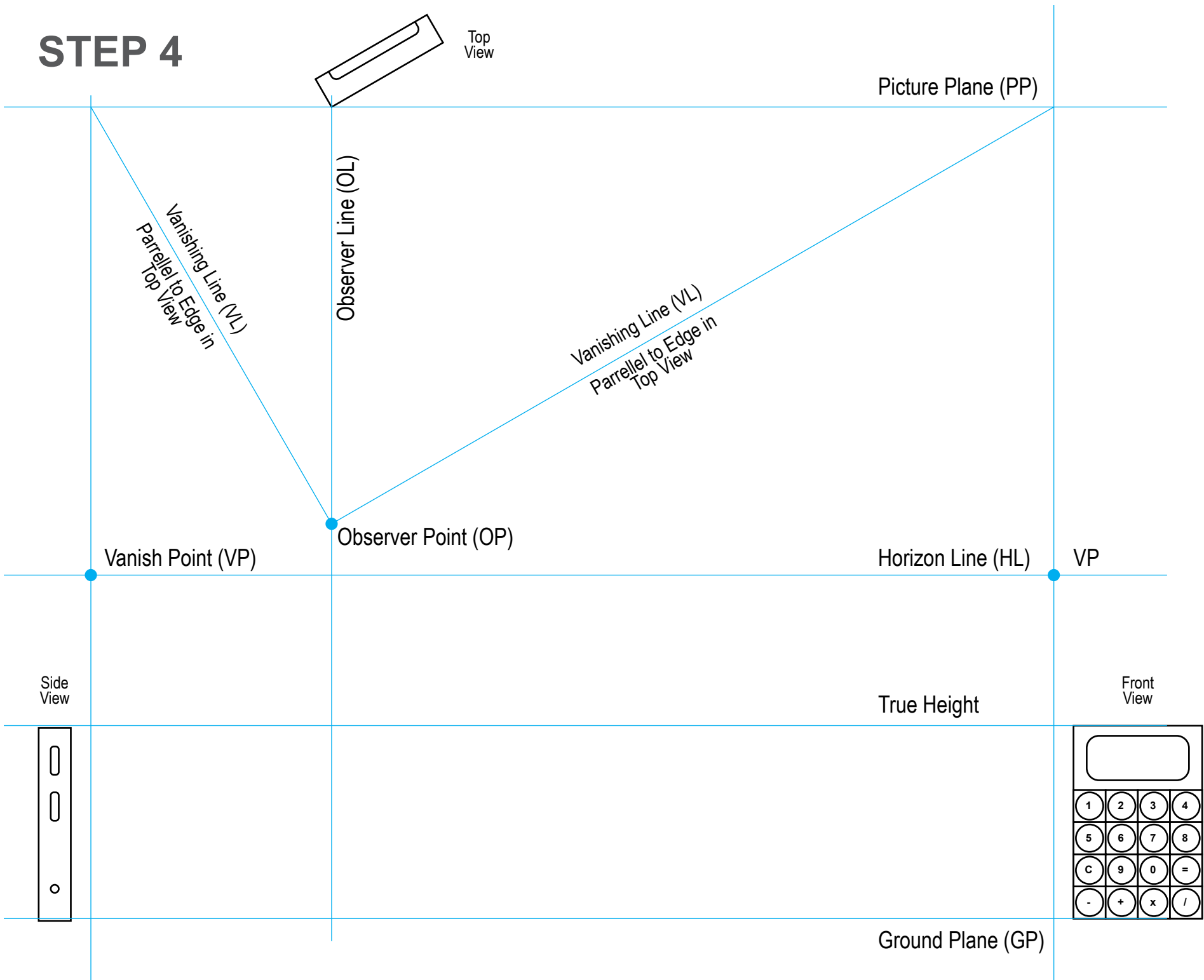
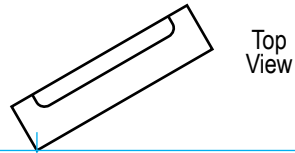
True Height

Front View

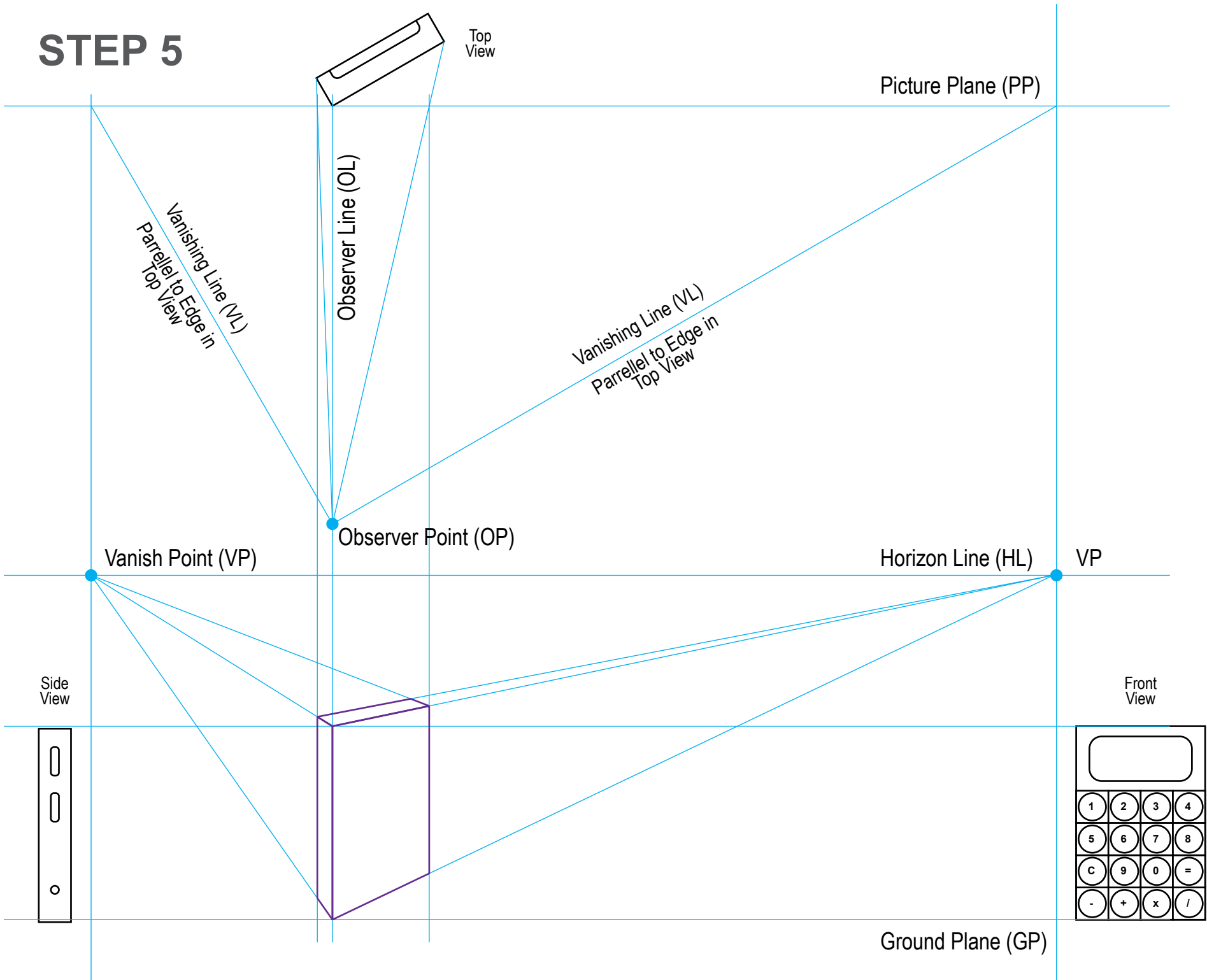


Ground Plane (GP)

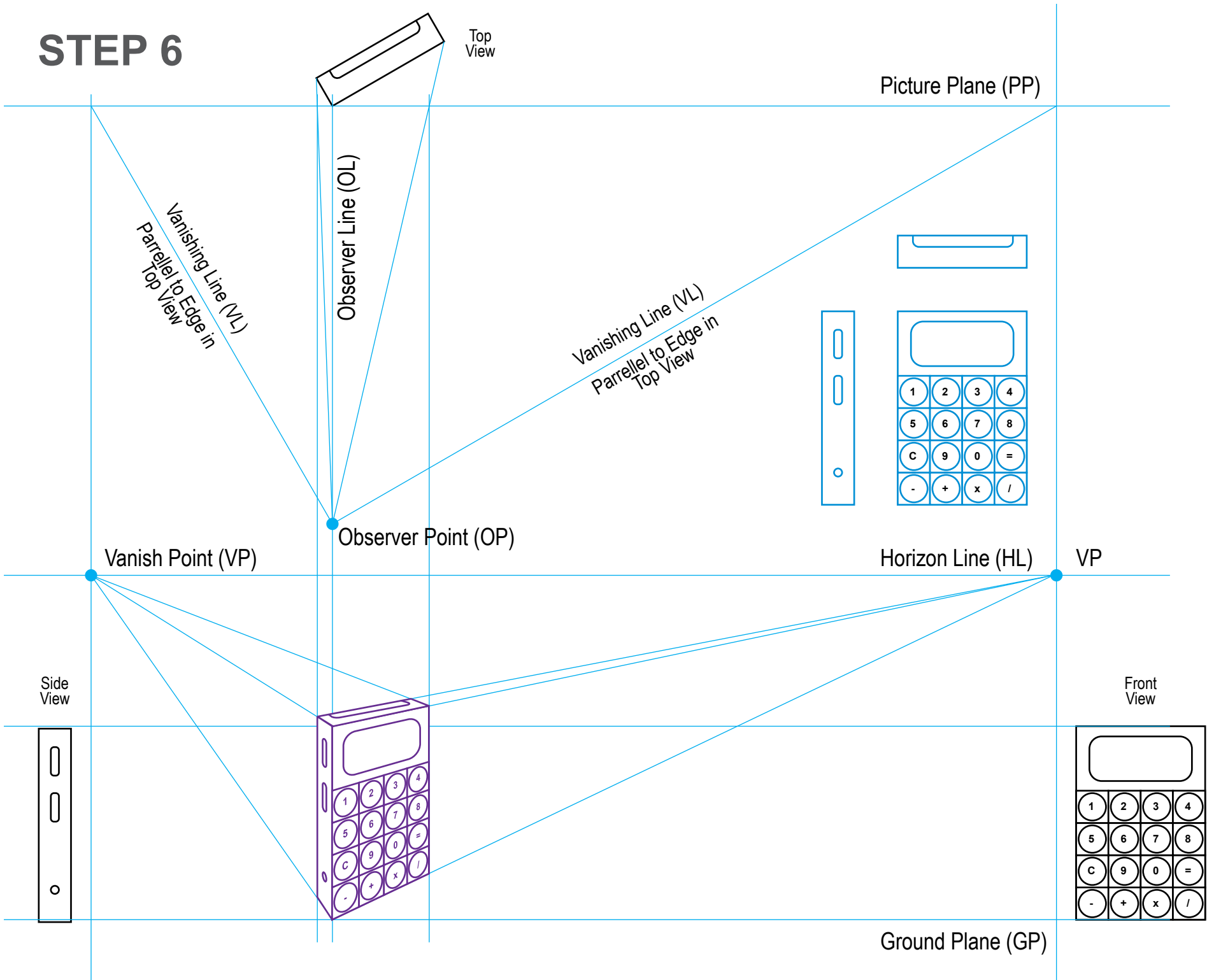
# STEP 4



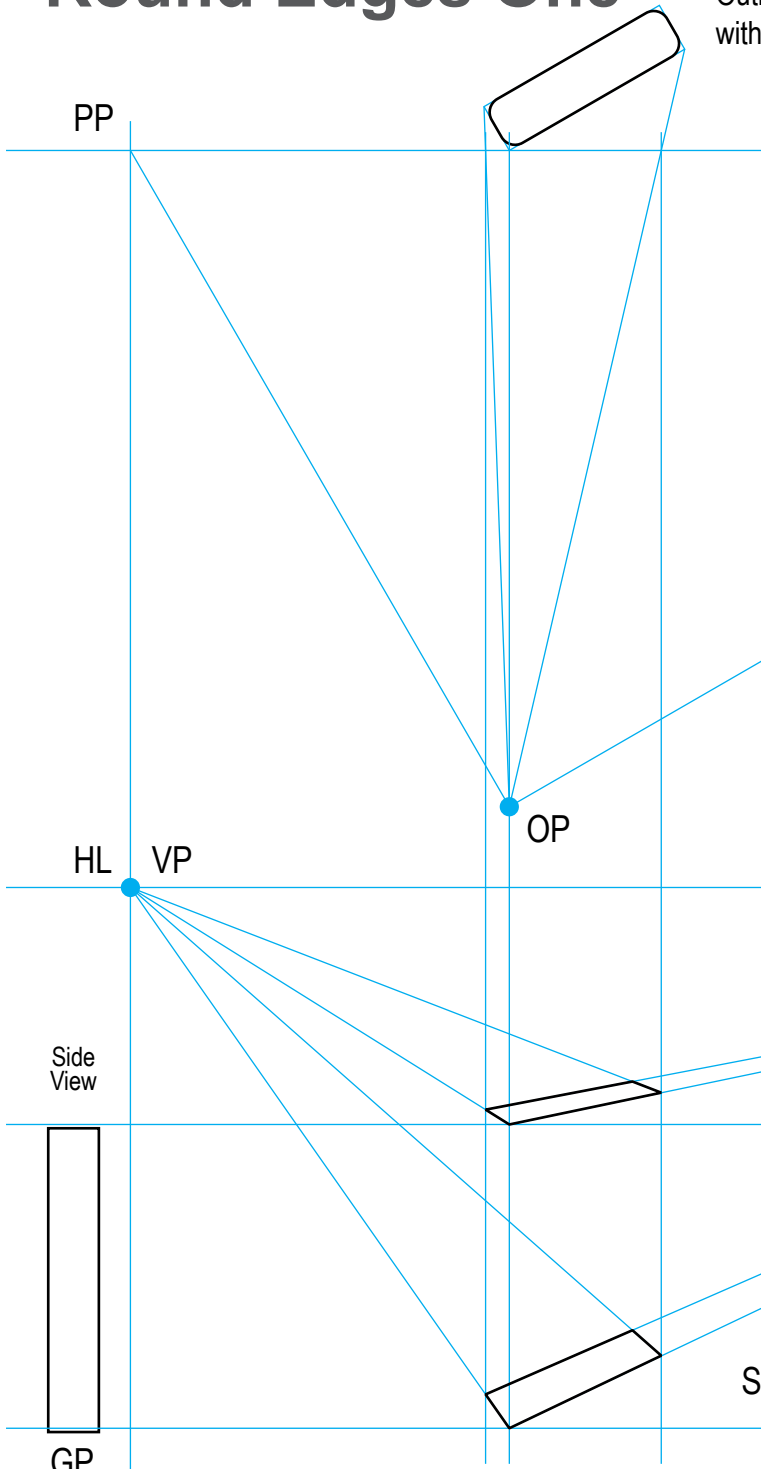
# STEP 5



# STEP 6



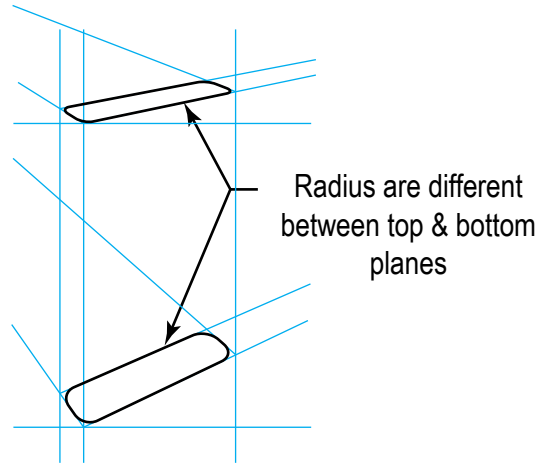
# Round Edges One



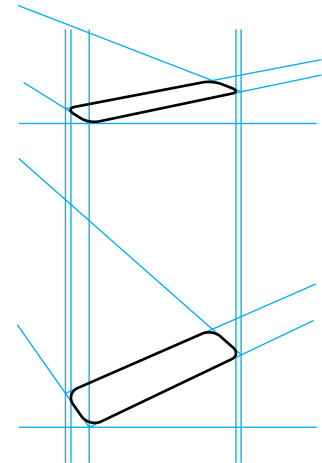
Outline top view with rectangle

Step 1 Create rectangles for the top & bottom planes

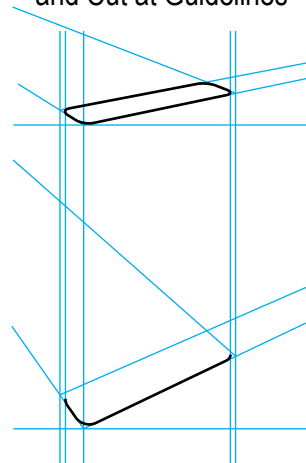
Step 2  
Round the rectangles



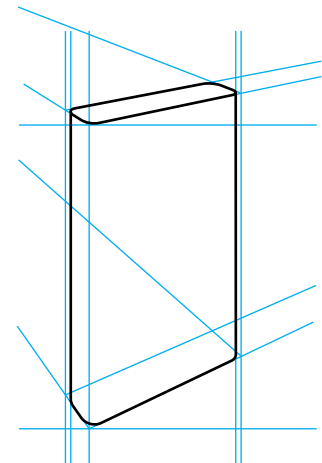
Step 3  
Add Guidelines on Each Edge



Step 4  
Expand Appearance and Cut at Guidelines



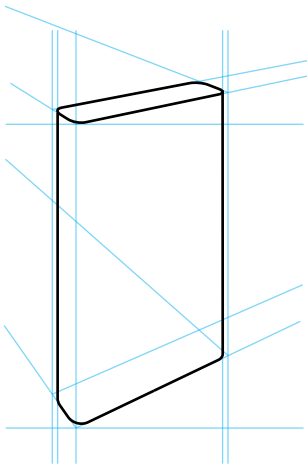
Step 3  
Add Vertical Lines



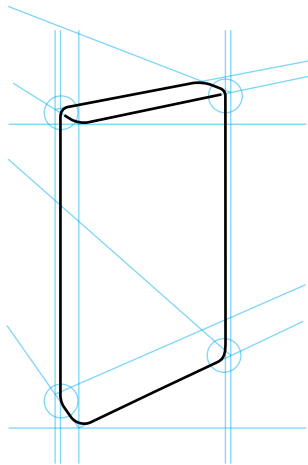


# Round Edges Two

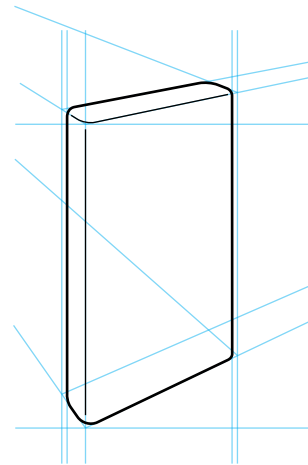
Step 1  
Start with Rounded  
Vertical Form



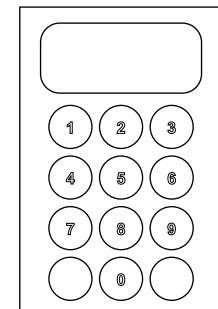
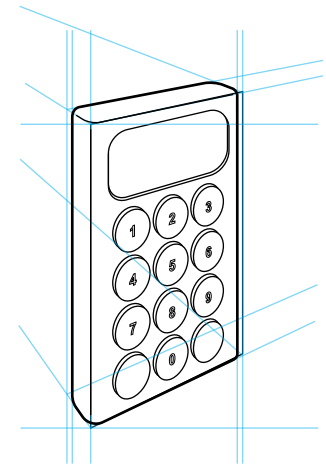
Step 2  
Round Corners More  
to Indicate Radius  
on Other Edges



Step 3  
Add Partial Edge Lines



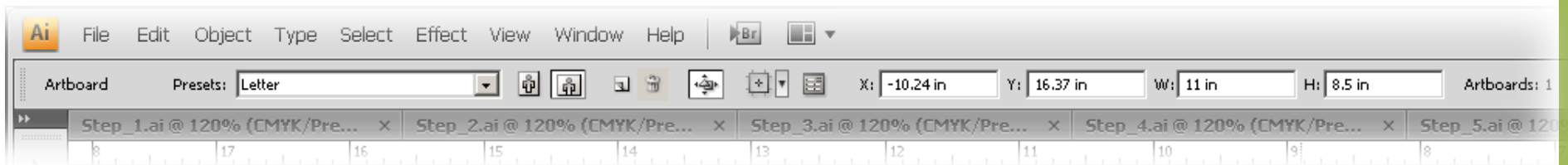
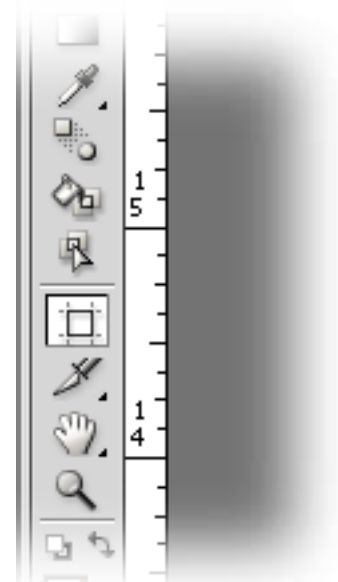
Step 4  
Add Details



# Helpful Hints

## Artboard

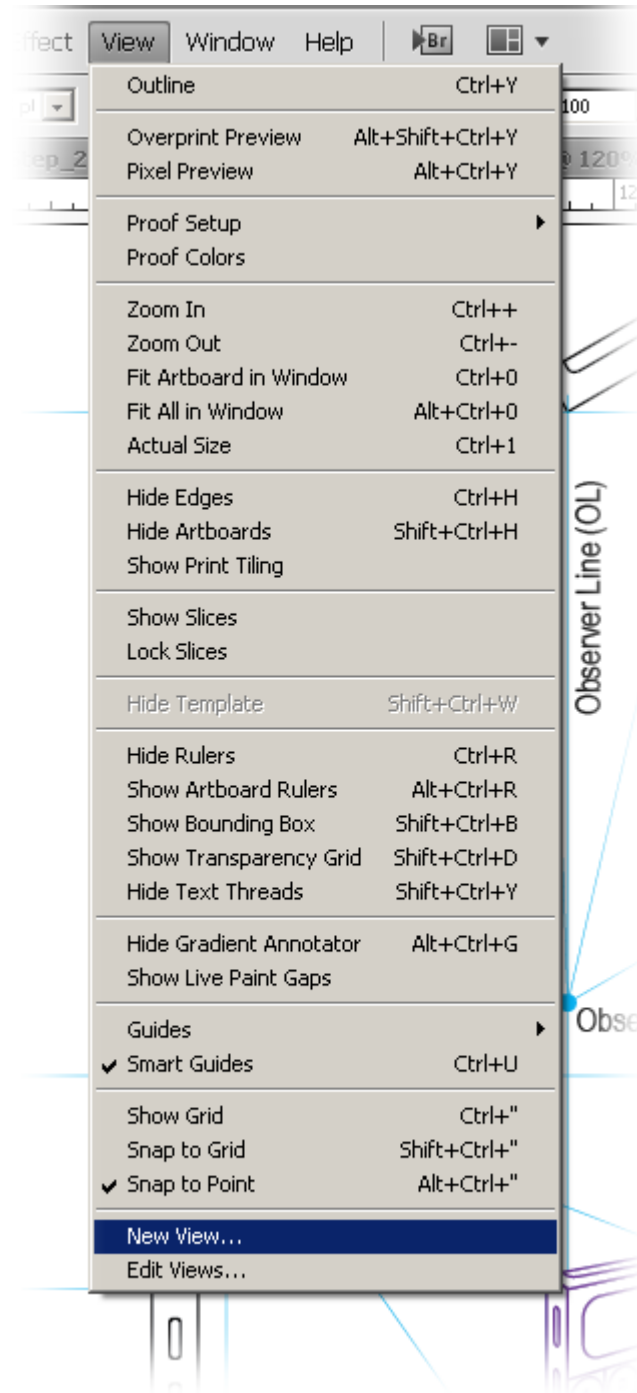
Edit the Artboard to a larger size so all views, guides and vanishing points fit within it. Then, when you use Ctrl-0, Fit Artboard in Window, all elements will be available.



# Helpful Hints

## Define Custom Views

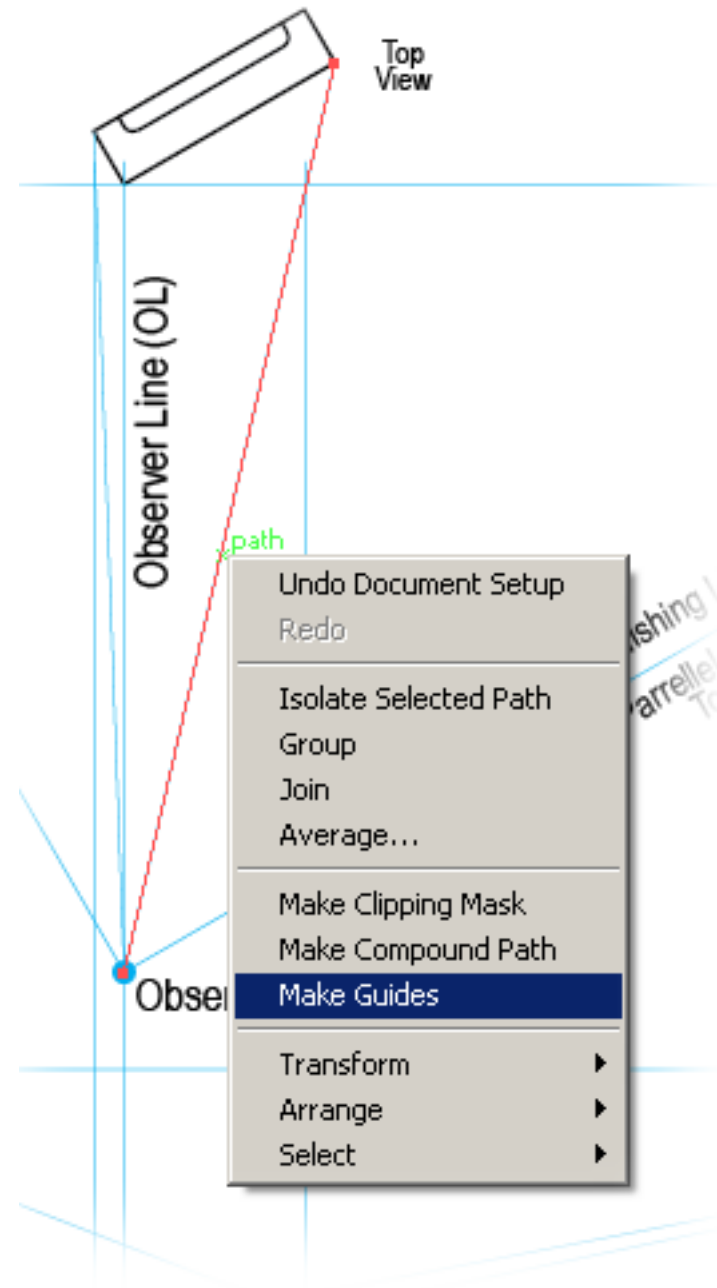
To further help with moving around the file, define a New View. Zoom to a key element or area, then use View > New View ... and give the view a descriptive name. The view name will appear at the bottom of the View menu.



# Helpful Hints

## Views

Besides dragging a guide line from the rulers, any element can be changed to a guide. Select the element (lines, rectangles, circles, etc.) and right mouse click on it and choose Make Guides.



# Helpful Hints

The image shows a screenshot of the Adobe Illustrator software interface. The 'Object' menu is open, and the 'Expand Appearance' option is highlighted in blue. The menu items include: Transform, Arrange, Group (Ctrl+G), Ungroup (Shift+Ctrl+G), Lock, Unlock All (Alt+Ctrl+2), Hide, Show All (Alt+Ctrl+3), Expand..., Expand Appearance, Flatten Transparency..., Rasterize..., Create Gradient Mesh..., Create Object Mosaic..., Slice, Path, Blend, Envelope Distort, Live Paint, Live Trace, Text Wrap, Clipping Mask, Compound Path, Convert to Artboards, and Graph. The background shows a workspace with a ruler at the top and a pink-shaded, rounded trapezoidal shape with a dashed outline. Several blue guidelines (vertical and diagonal lines) are overlaid on the shape, indicating the process of expanding the appearance and cutting it at the guidelines.

## Step 4 Expand Appearance and Cut at Guidelines