

Figure 1 Shows the multi-view drawing of an object. The figure illustrates the isometric view of the object while positioning using the regular isometric and reverse isometric view points. For this object, regular isometric will provide maximum information regarding the object compared to the reverse isometric.

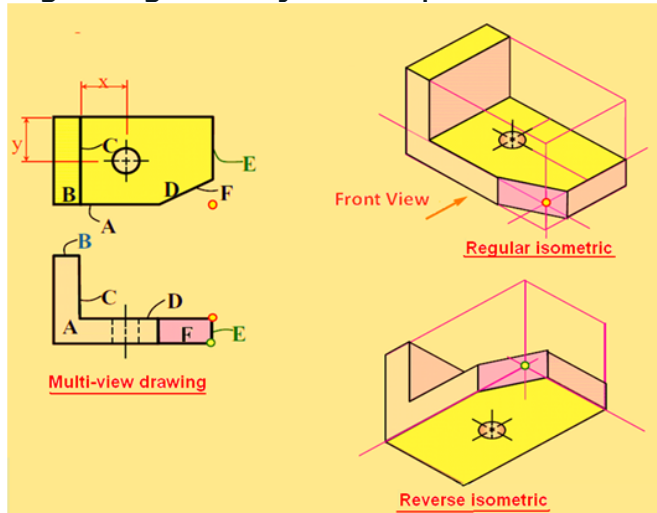


Figure 1. The isometric views using regular isometric and reverse isometric view points.

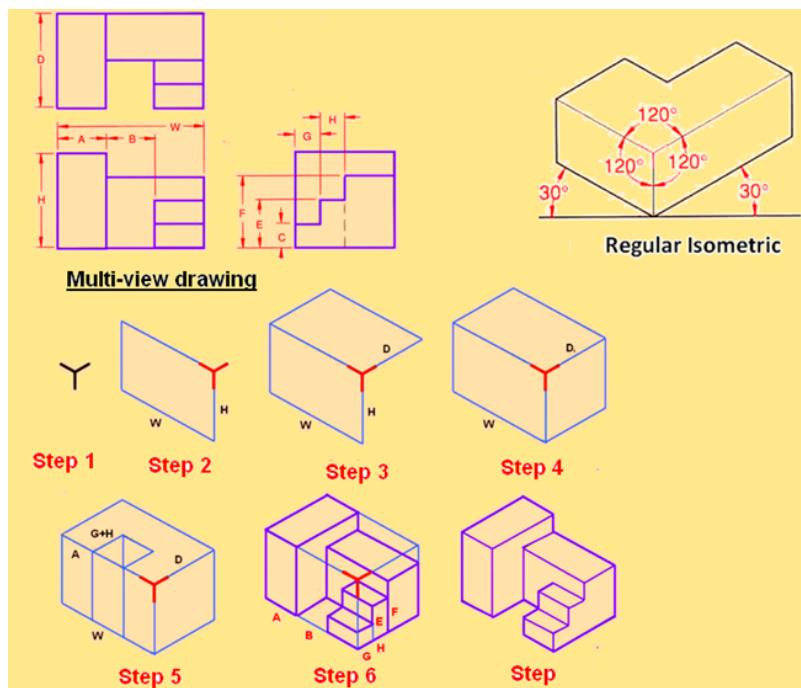


Figure 2. Step wise procedure of drawing the isometric view of the object

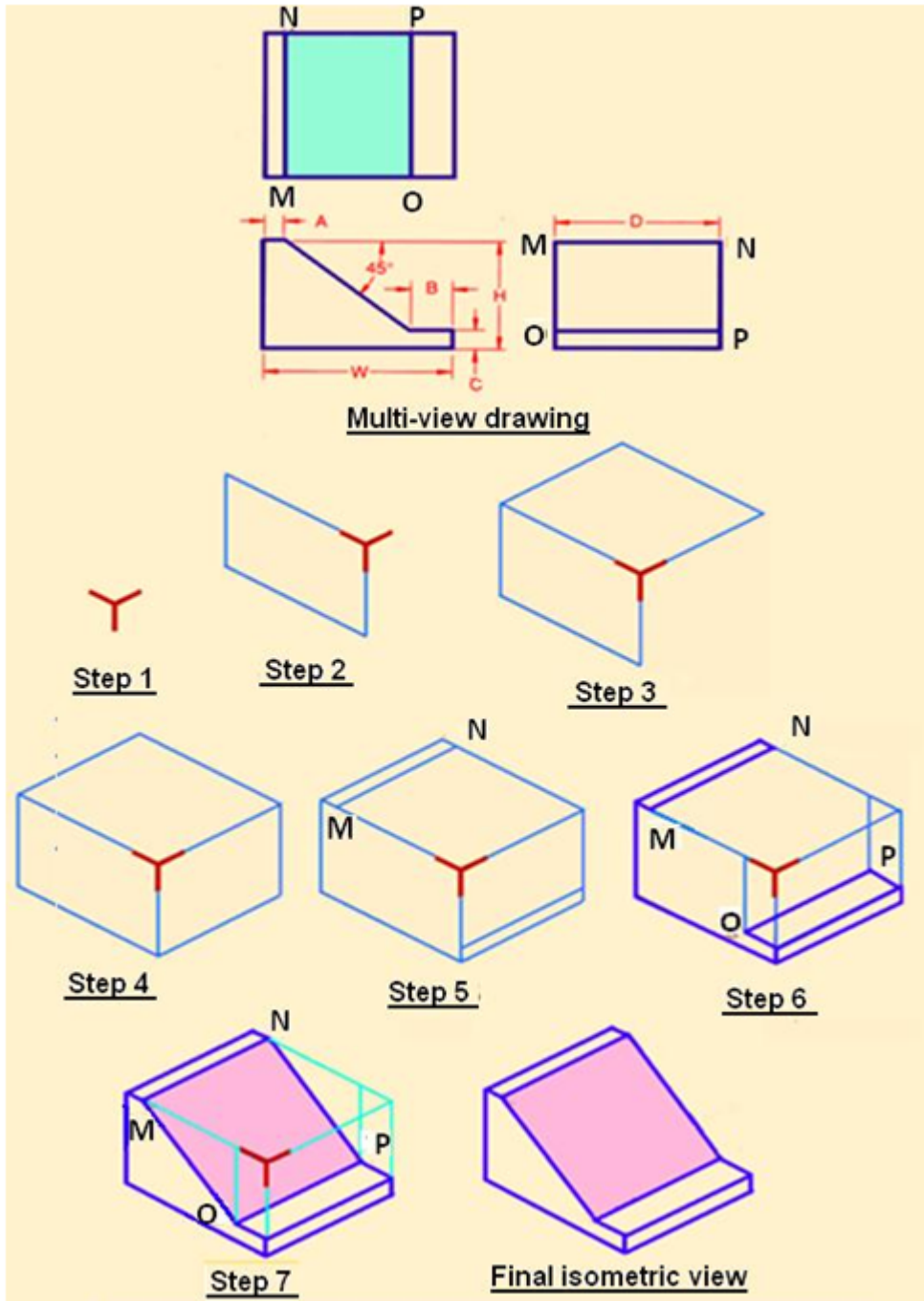


Figure 3. Step wise procedure of drawing the isometric view of the object having non-isometric planes.

The stepwise procedure of drawing the isometric view is shown in figure 5(b).

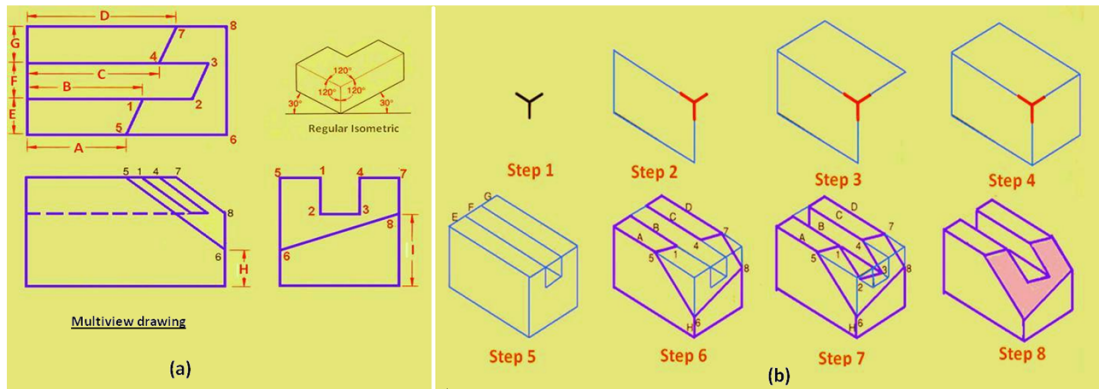


Figure 5. shows the (a) multiview drawing of an object and (b) the stepwise procedure for drawing the isometric view.

The step wise procedure of drawing isometric view of object is shown in figure 6.

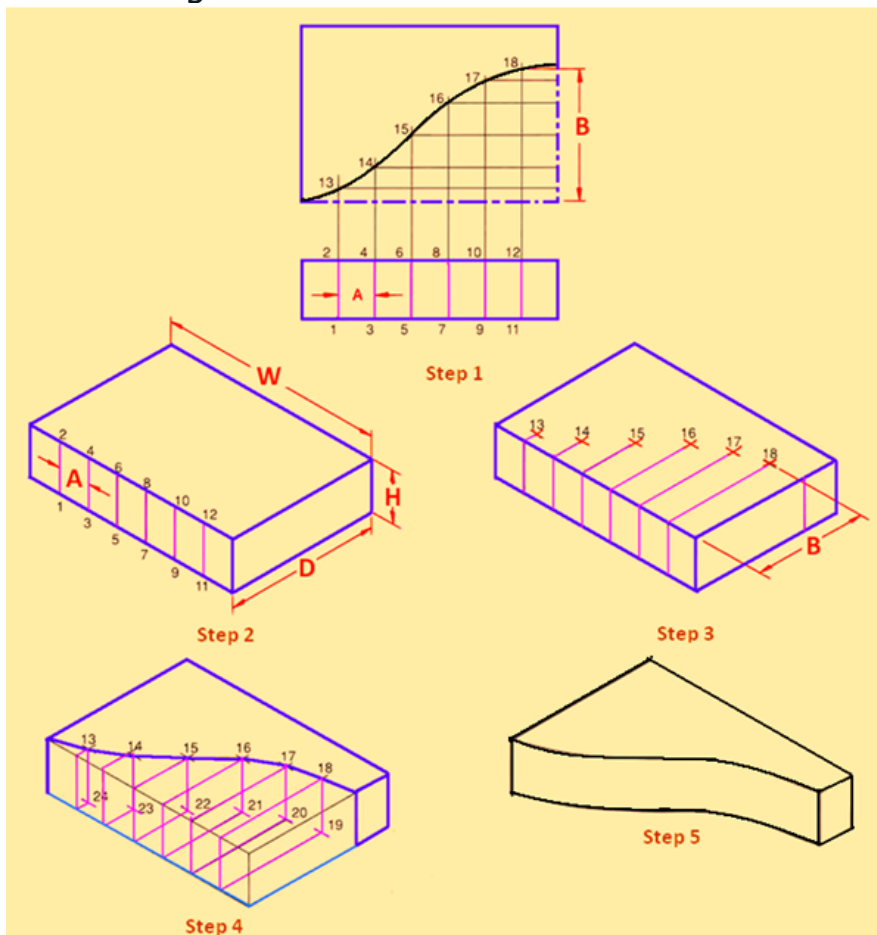


Figure 6. Isometric view of an object having an irregular curved shape.