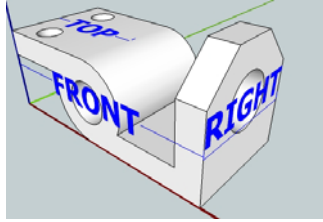


Reverse Engineering Drawing Steps

Step 1:

Decide which view describes the object the best. This will be considered your Front View.



Step2:

Proportionally sketch out the Front View of the Object. Then sketch out any other necessary views of the object. Be sure your views align with one another properly.



Step 3:

Measure your object and write down the measurements on your sketch. Use the dividers to measure along surfaces or in areas not easily accessible with the scale.



Step 4:

Once you have all of your measurement written down on your sketch, draft the object orthographically in CAD. As you draft you may find out you missed a measurement, it's ok to go back and measure the item if needed.

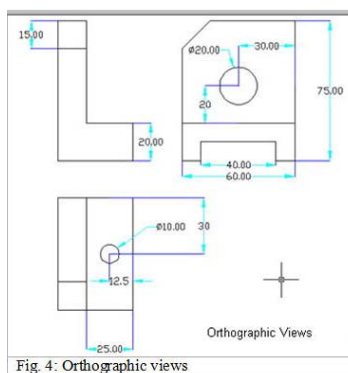


Fig. 4: Orthographic views