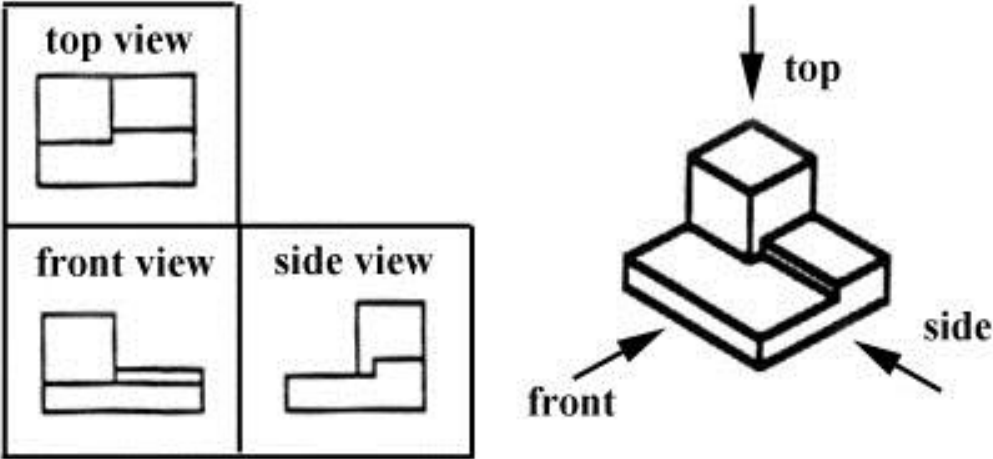


ORTHOGRAPHIC DRAWING

ESSENTIALS 2 30S

Using manual drafting techniques, draw the following two (2) isometric objects as an Orthographic. Each object should have their own Title Block.

Be sure to remember the following:



STEPS TO CENTERING AN ORTHOGRAPHIC DRAWING:

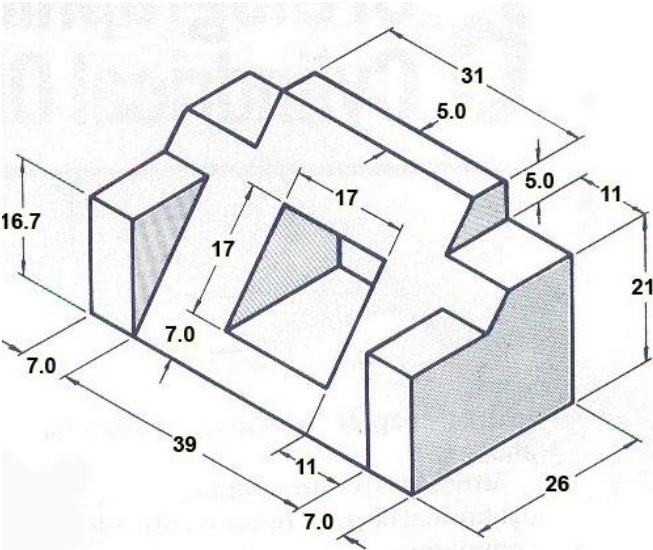
1. Make an 'X' through the center of the workspace.
2. Create a '+' sign through the middle of the X.
3. Create a 'FAT' plus sign.

Please note:

- **RED LINES:** construction/guide lines
- Must be dimensioned accurately and to industry standard (DO NOT OVER DIMENSION).

BACK-UP SLIDE

Scale 2:1



HINGE – BRACKET

Scale 1:2

