

**Manual Drafting : Tutorial No. 4
(ORTHOGRAPHIC PROJECTIONS)**

(Time: 4 Hours)

Following figures shows the pictorial view of different machine parts. Draw the following orthographic views of these objects.

a. Front View b. Top View c. Side View

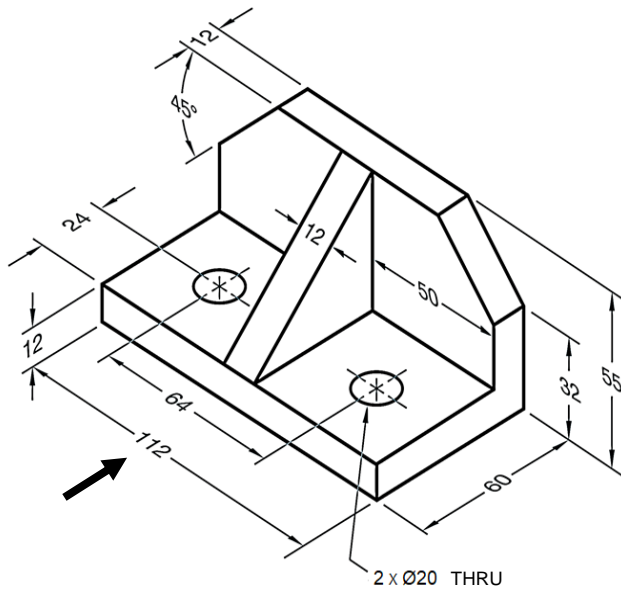


Fig: 1

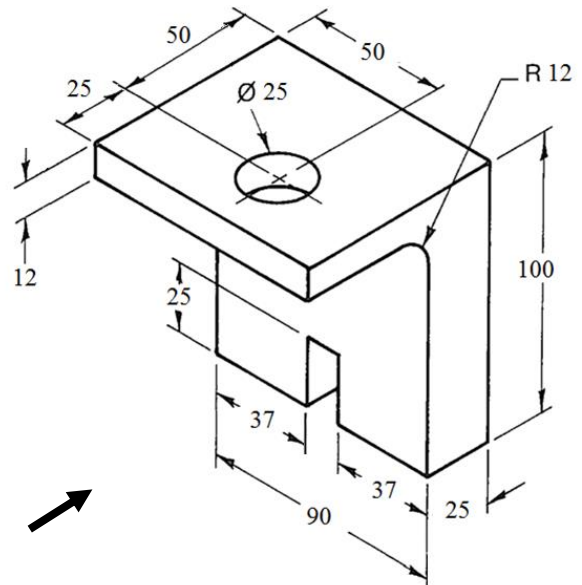


Fig: 2

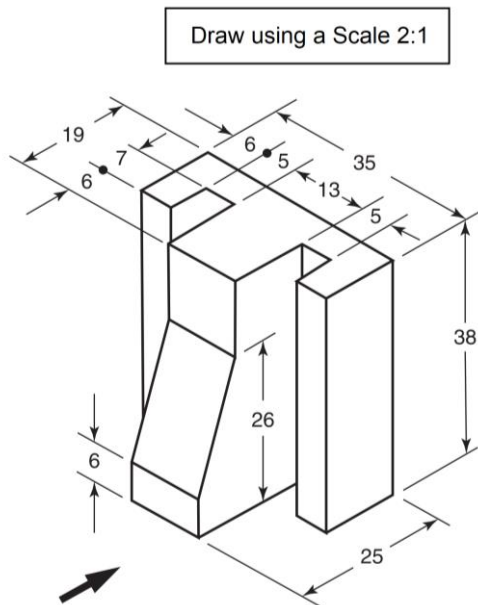


Fig. 3

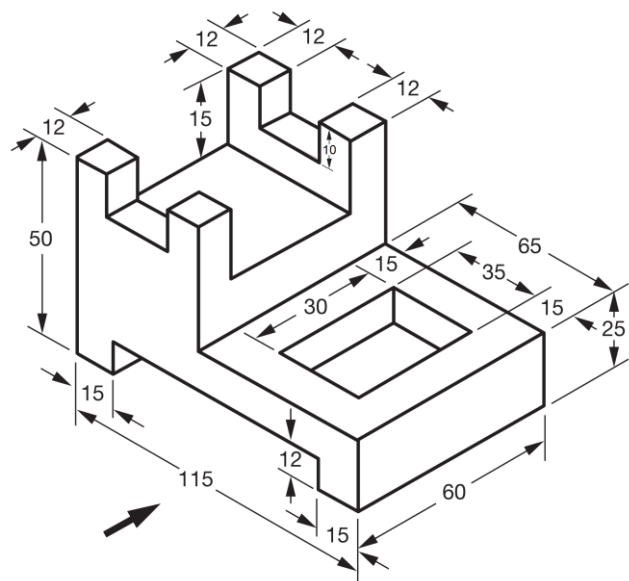


Fig. 4

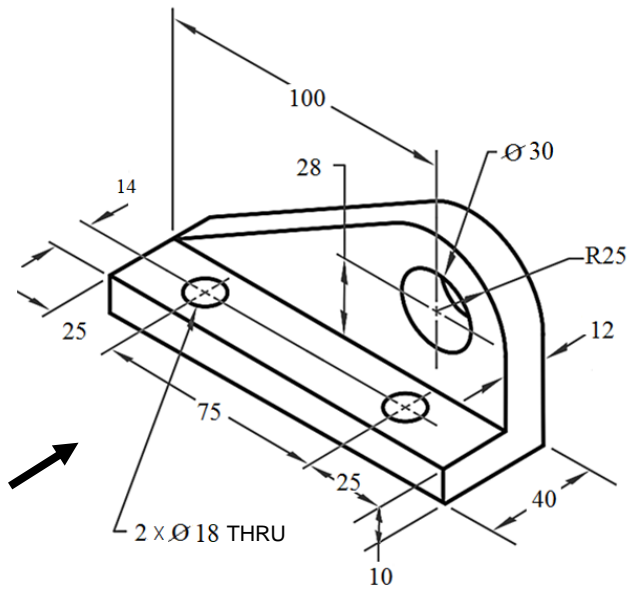


Fig: 5

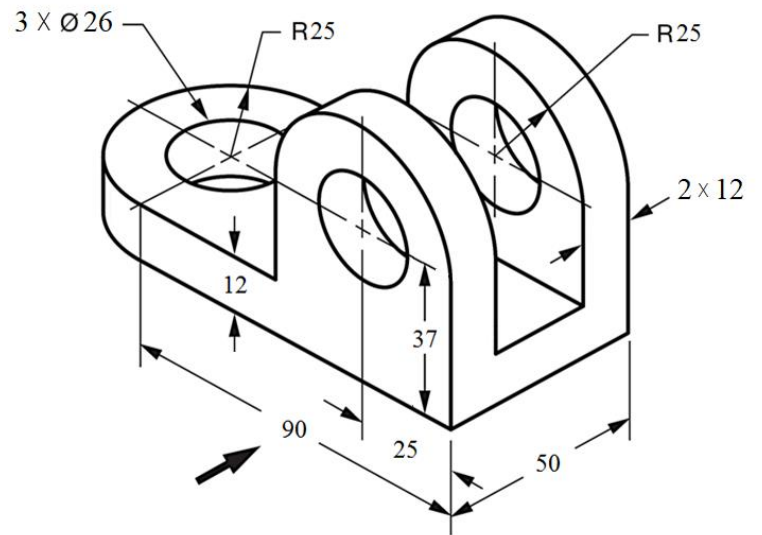


Fig: 6

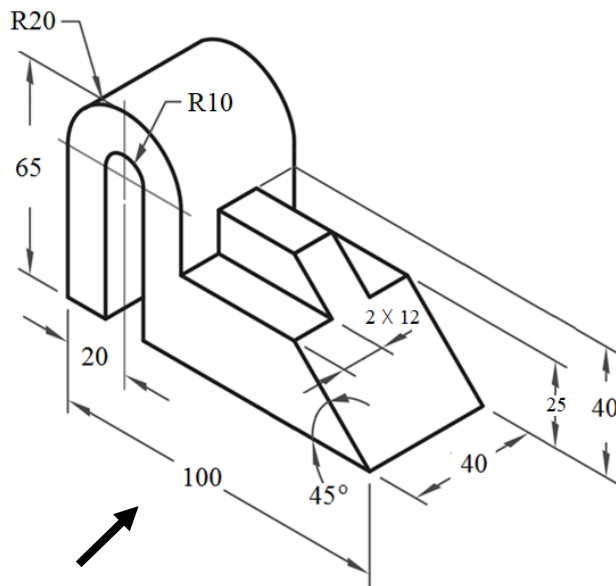


Fig: 7

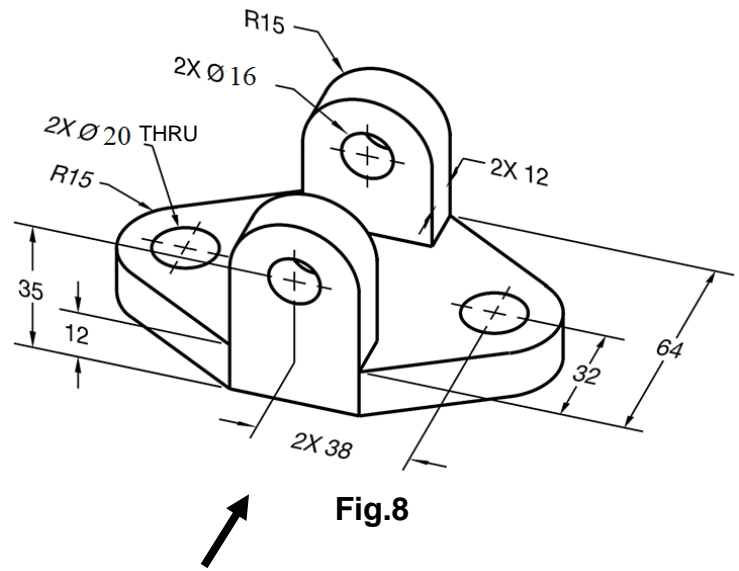


Fig.8