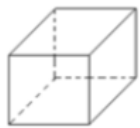
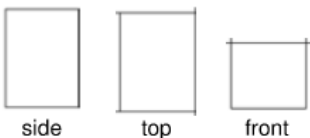
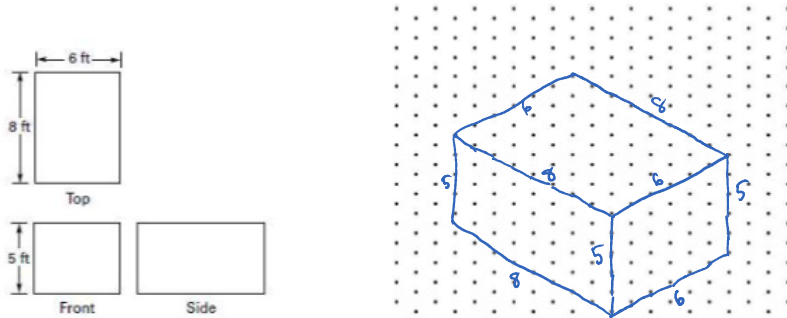


## Isometric and Orthographic Drawings

ISOMETRIC PERSPECTIVE DRAWING	ORTHOGRAPHIC PROJECTION
	
A visual representation of a three-dimensional object in two dimensions.	A set of drawings that show up to six views of an object. Usually front, side and top views are given.
Common in manuals, patent applications and other technical documents.	

**Example 1**

The orthographic projections of a rectangular prism are shown. Use isometric dot paper to make an isometric drawing of the prism. Let one unit between each pair of dots equal one foot.



**Example 2**

3D Object	Front Elevation	Side Elevation	Top Elevation
