## ORTHOGRAPHIC PROJECTIONS

Orthographic projection (sometimes referred to as orthogonal projection) is a means of representing three-dimensional objects in two dimensions. It is a form of parallel projection, in which all the projection lines are orthogonal to the projection plane, resulting in every plane of the scene appearing in affine transformation on the viewing surface. The obverse of an orthographic projection is an oblique projection, which is a parallel projection in which the projection lines are not orthogonal to the projection plane.

## ORTHOGRAPHIC PROJECTION

