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ABOUT A CERTAIN PERSPECTIVE METHOD

Every intersection of a rectangular arrangement of planes ($\alpha \perp \beta \perp \gamma$) constitutes an acute-angled triangular. The intersection of its height is a rectangular projection of the apex of this arrangement.

In this work the application of this relation in the construction of the perspective of a cuboid against a sloping background in which the traces of the junction of the planes perpendicular to each other constitutes the triangle of the cross section of the assumed arrangement ($\alpha \perp \beta \perp \gamma$) and the apexes of this triangle constitute the traces of the junction of the straight lines perpendicular to each other has been presented.

The presented method is a simple method of carrying out the perspective of prismatic and derivative arrangements in any position against the background.