

Drawing 2023/2024

In Monge's projection find the projections of the right circular cone: the base of the cone lies in the plane $\alpha(40,40,50)$, the main vertex (the apex) $V[20,65,60]$ and the point $M[0,60,30]$ on the lateral surface area are given.

Construction of the contour of the solid: at first construct the tangents from point V to the base, then find points of contact, at last draw the base.

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