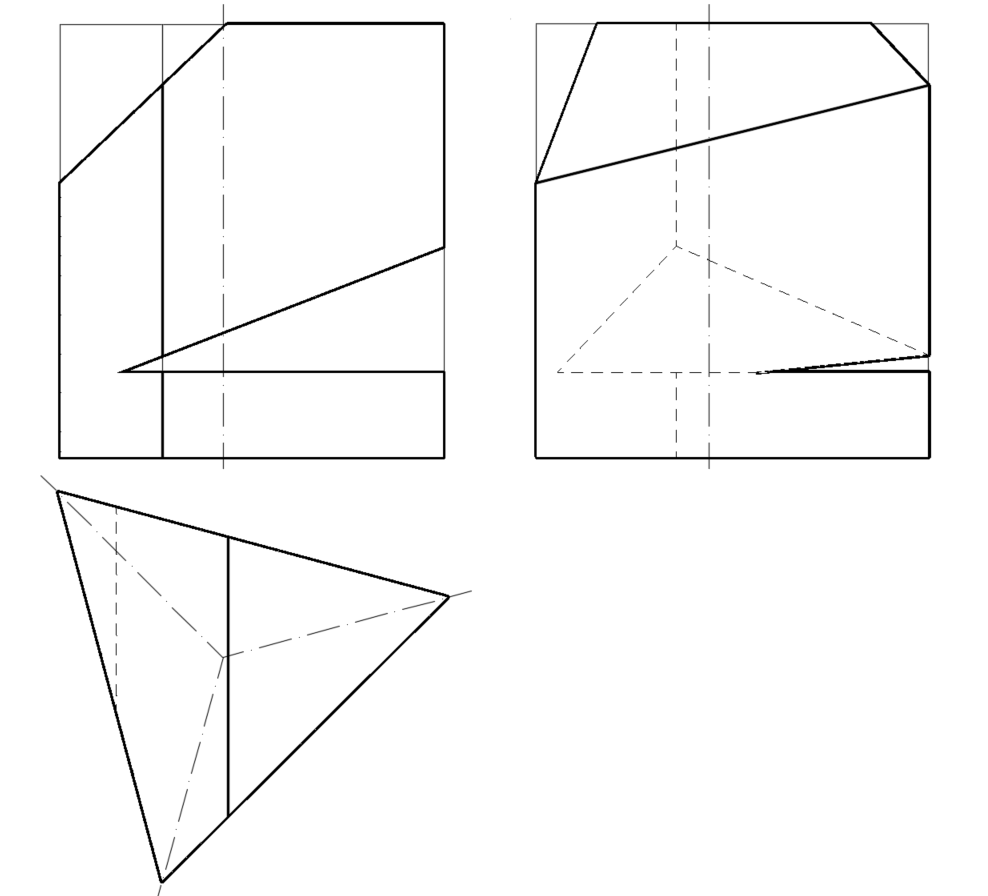
***Result:***

Frontal, horizontal and profile projections of the prism cut with 3 planes (A3 size, scale 1:1)



Answers to questions 1-5:

1. Plane α – quadrilateral, planes β, γ – triangles.
2. Plane α intersect 4 edges of the prism, planes β, γ – 3 edges.
3. Plane α intersect 4 faces of the prism, planes β, γ – 3 faces.
4. Planes α and β are not mutually parallel. They intersect below the base of the prism.
5. Plane γ forms a right triangle-section.