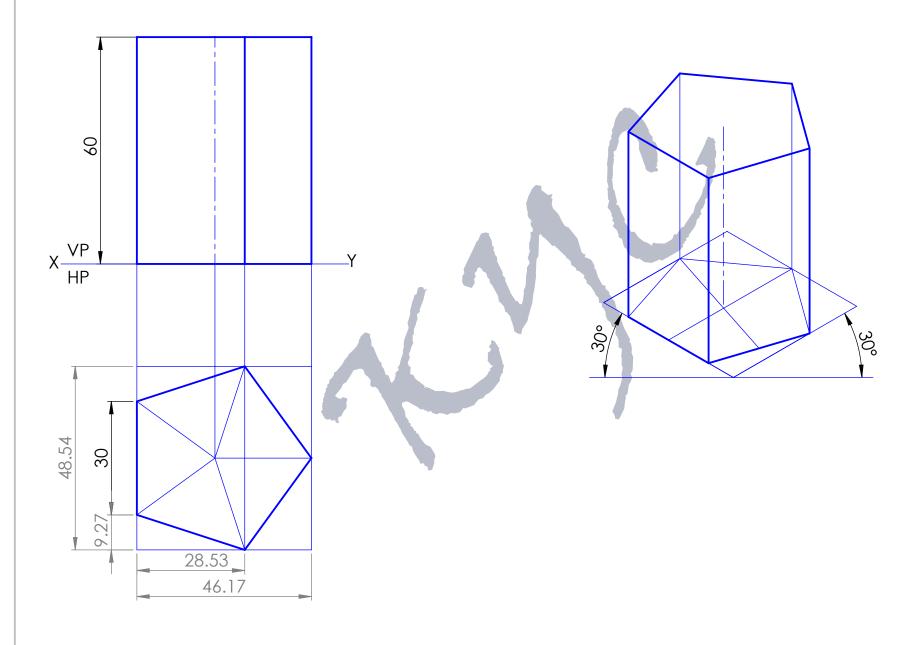
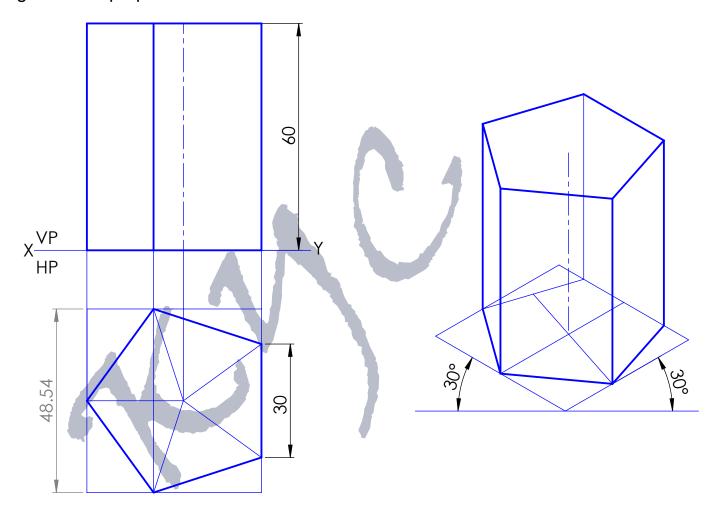
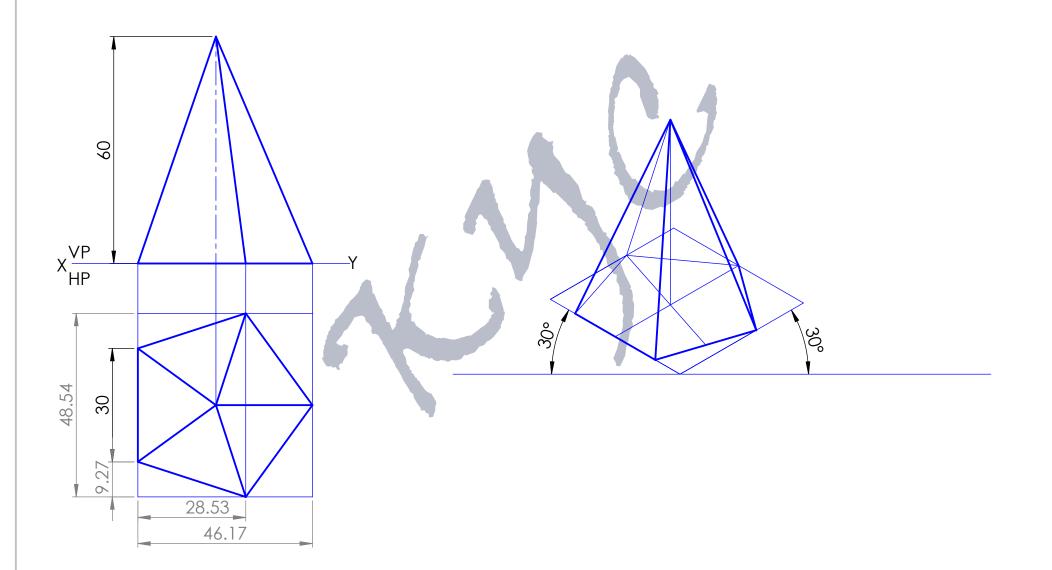
6.1 Draw the isometric projections of pentagonal prism of side of base 30mm, axis 60mm long. The prism is resting on its base on HP and an edge of base perpendicular to VP.



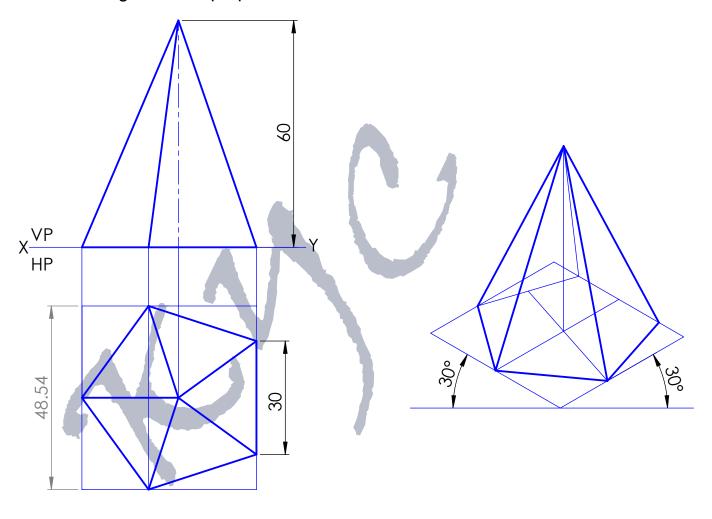
Draw the isometric projections of pentagonal prism of side of base 30mm, axis 60mm long. The prism is resting on its base on HP and an edge of base perpendicular to VP.



Draw the isometric projections of pentagonal prism of side of base 30mm, axis 60mm long. The prism is resting on its base on HP and an edge of base perpendicular to VP.

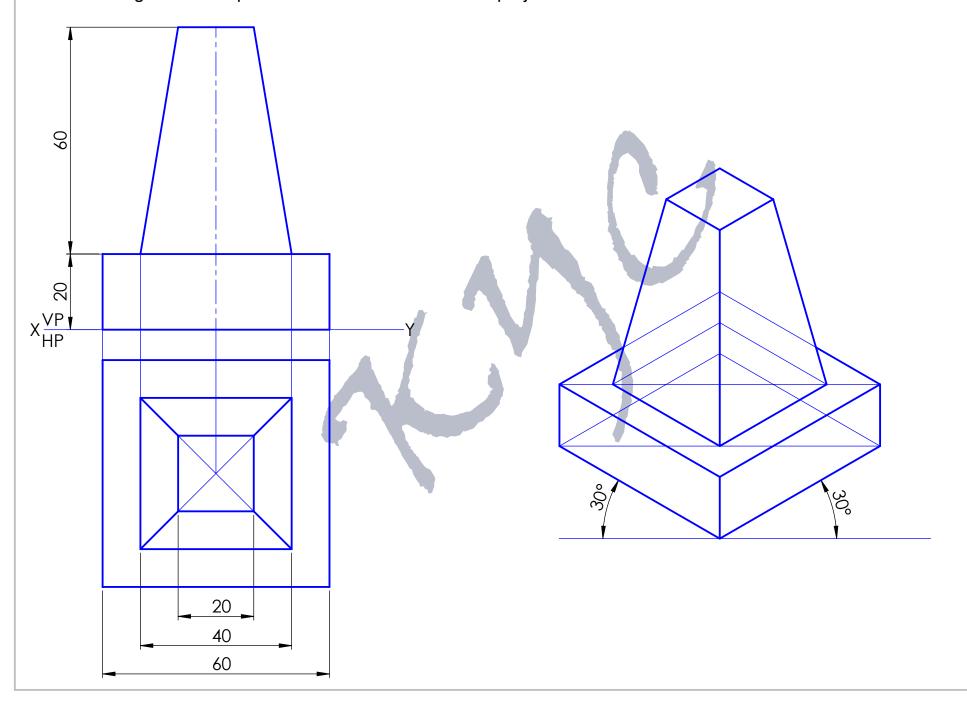


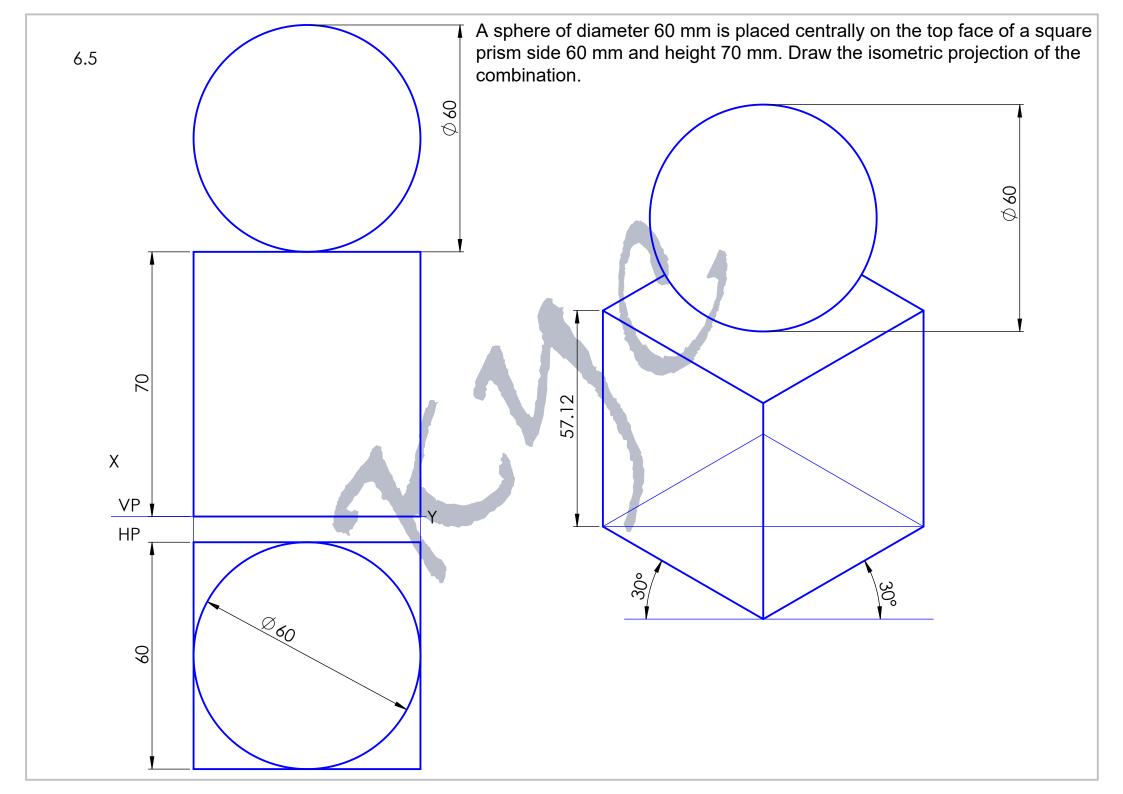
Draw the isometric projections of pentagonal prism of side of base 30mm, axis 60mm long. The prism is resting on its base on HP and an edge of base perpendicular to VP.

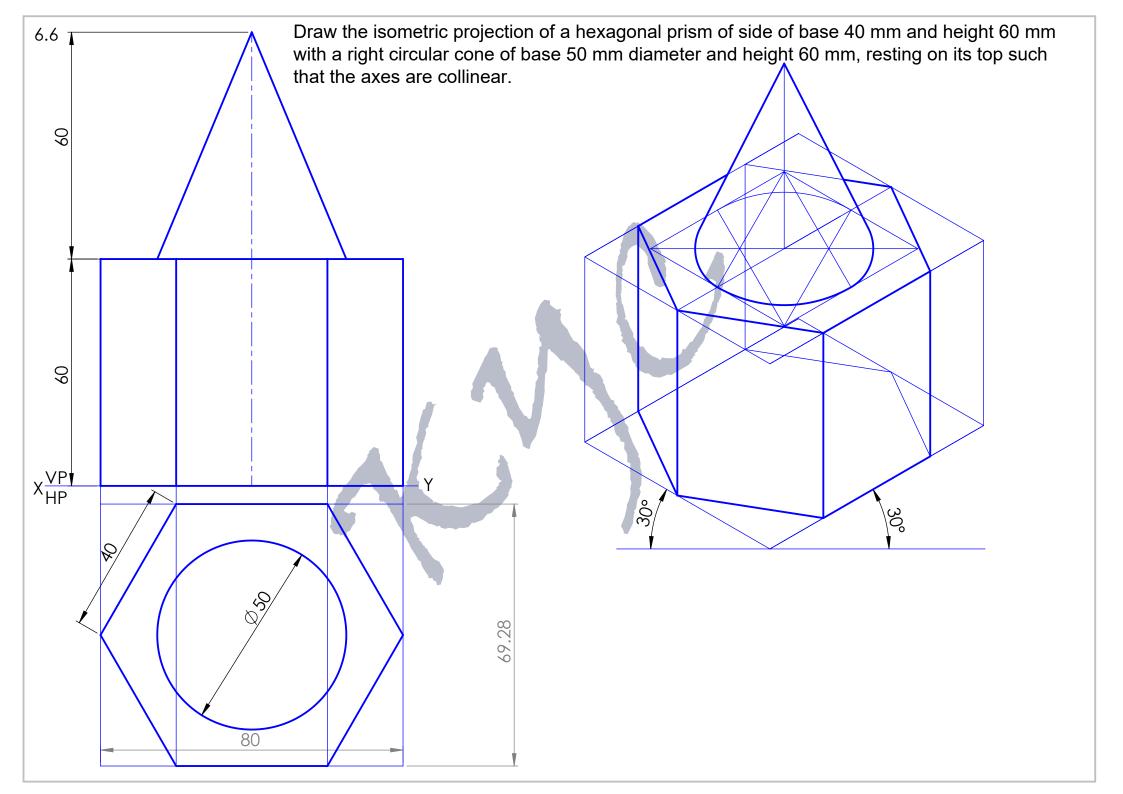


6.3 A hexagonal pyramid 30mm side and height 60mm rests on the center of the top of a square block of side 60mm and height 20mm. The base edge of the pyramid is parallel to the top edge of the square block. Draw the isometric projection of the combination of the solids. 20  $X \frac{VP}{HP}$ 9 4.02 30 60

The frustum of a square pyramid of sides of top face 20 mm, bottom face 40 mm and height 60 mm rests centrally on top of a square block of side 60 mm and height 20 mm. The base edges of the pyramid are parallel to the top edges of the square block. Draw the isometric projection of combination of solids.







6.7 Draw the isometric projection of the combination of solids shown in Figure below.

