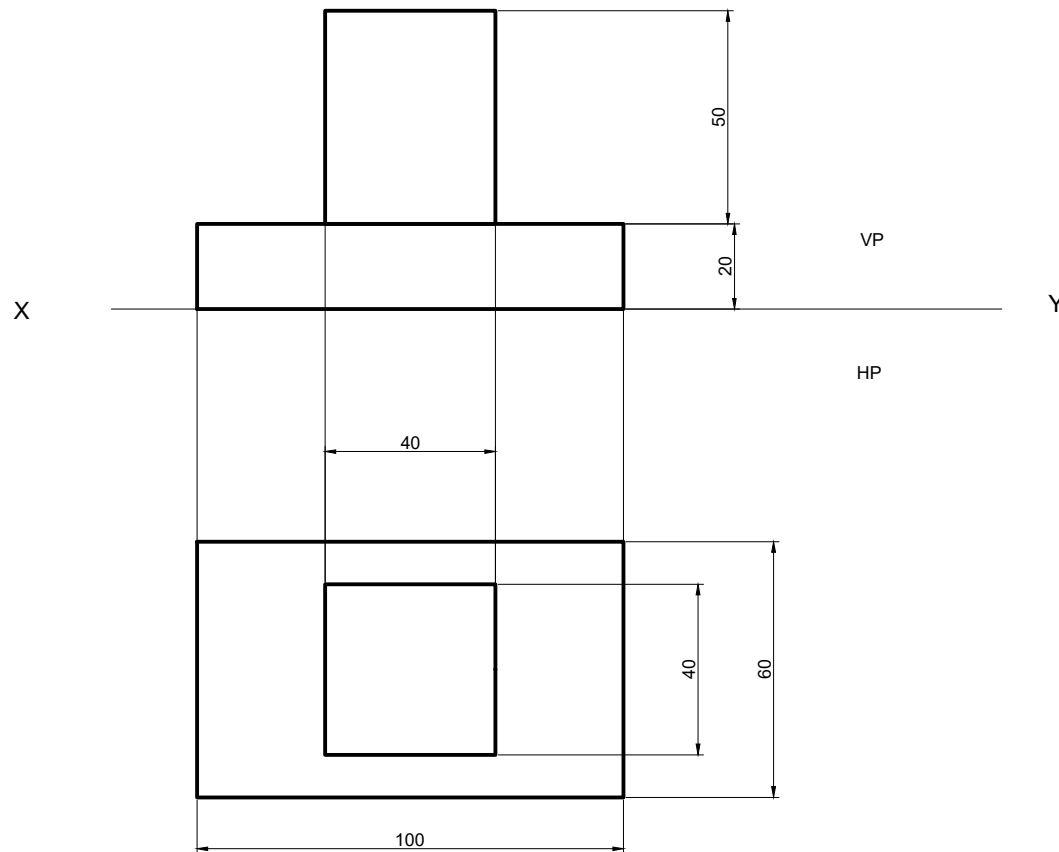
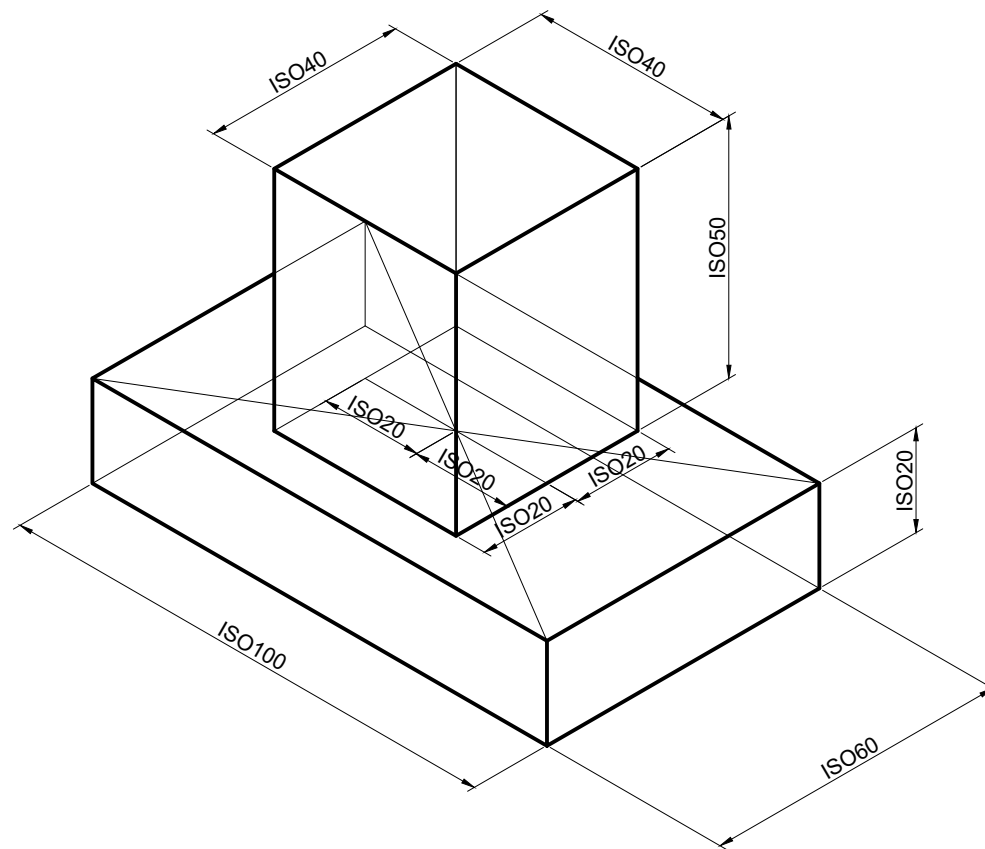


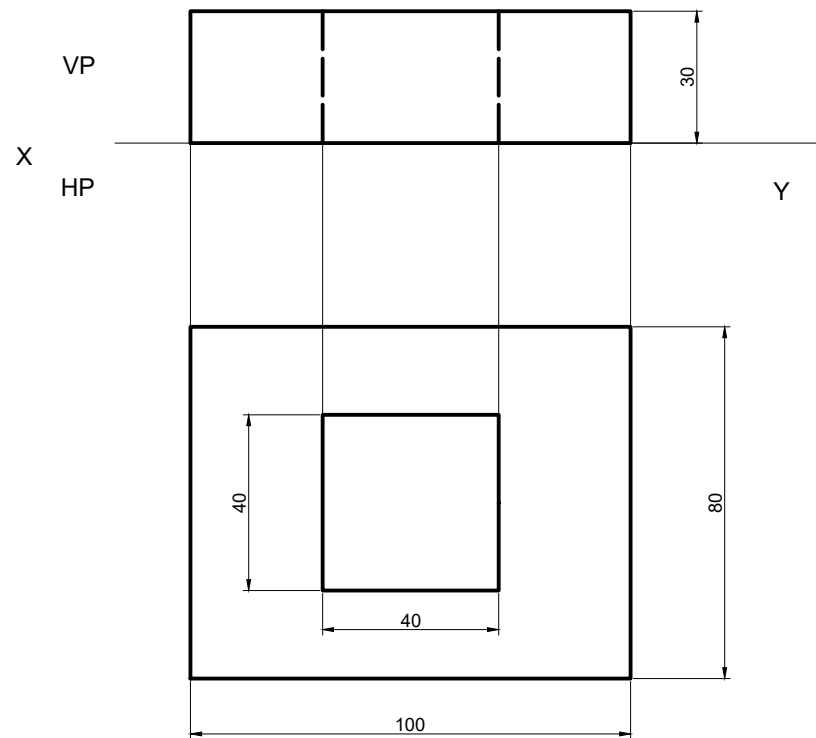
2. Square prism base side 40mm and height 50mm is placed centrally on a rectangular slab sides (100mm x 60 mm) and thickness is 20 mm. Draw the isometric projection combination.



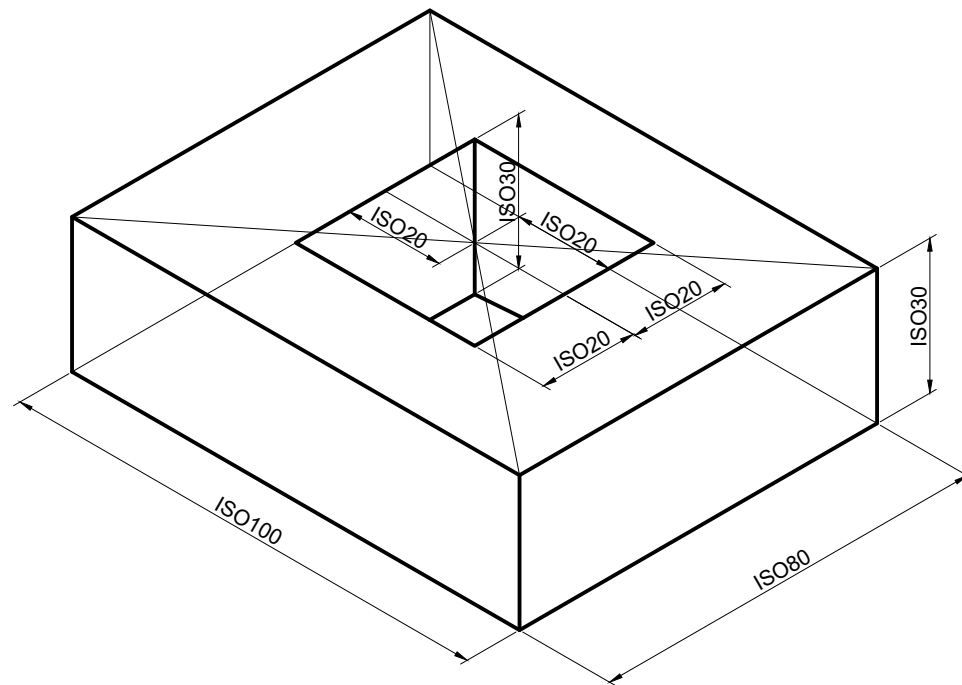
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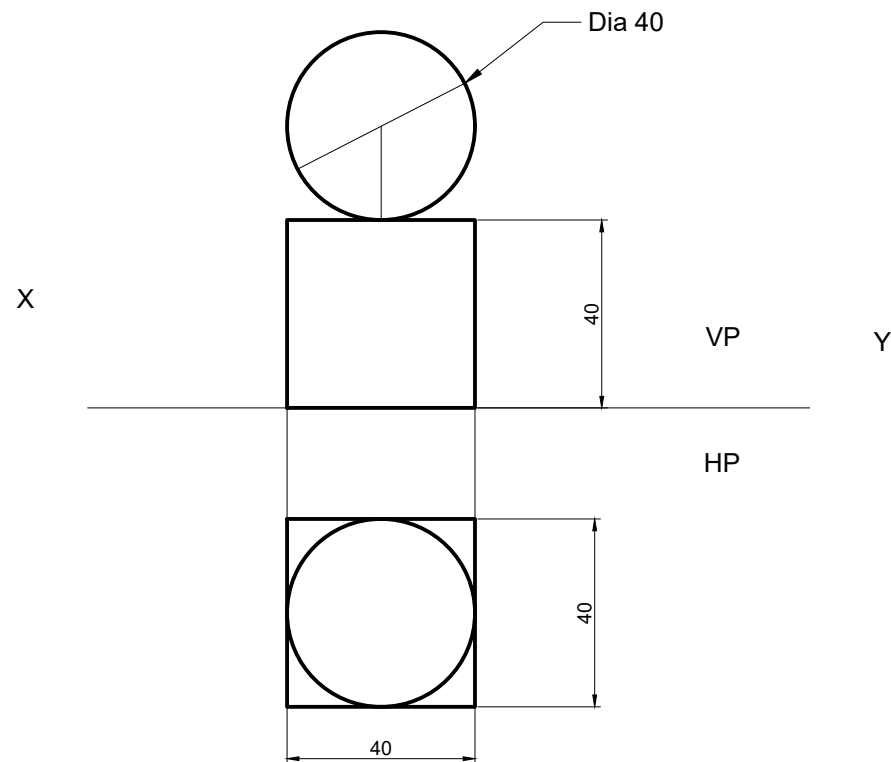
3. A rectangular slab base **(100 x 80)mm** and height 30mm has a full depth of co axial square hole 40 mm such that one of the sides of the square is parallel to one of the sides of the rectangle. Draw the isometric projections



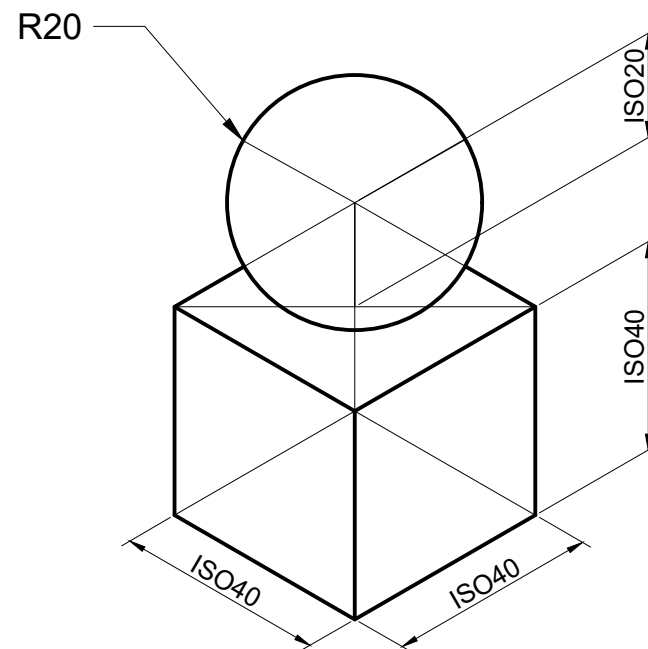
3. A rectangular slab base **(100 x 80)mm** and height 30mm has a full depth of co axial square hole 40 mm such that one of the sides of the square is parallel to one of the sides of the rectangle. Draw the isometric projections



4. A sphere of 40 mm diameter rests centrally on top of a cube of side 40 mm . Draw isometric projection of combination of solids.



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Important Note: While marking center of Sphere measure ISO radius of sphere (ISO20) vertically from the center of cube. While drawing circle take actual radius 20mm (Not ISO20) ie Bottom of the circle little below the the center of cube