

I PROJECTION OF PLANES PROBLEMS

Problem 1:

A Circular plane with a 60mm Diameter is resting on a point it's circumference on the VP. The center is 40 mm above the HP , and The surface is inclined at 45° to the VP. And perpendicular to the HP Draw It's Projections?

Solution:

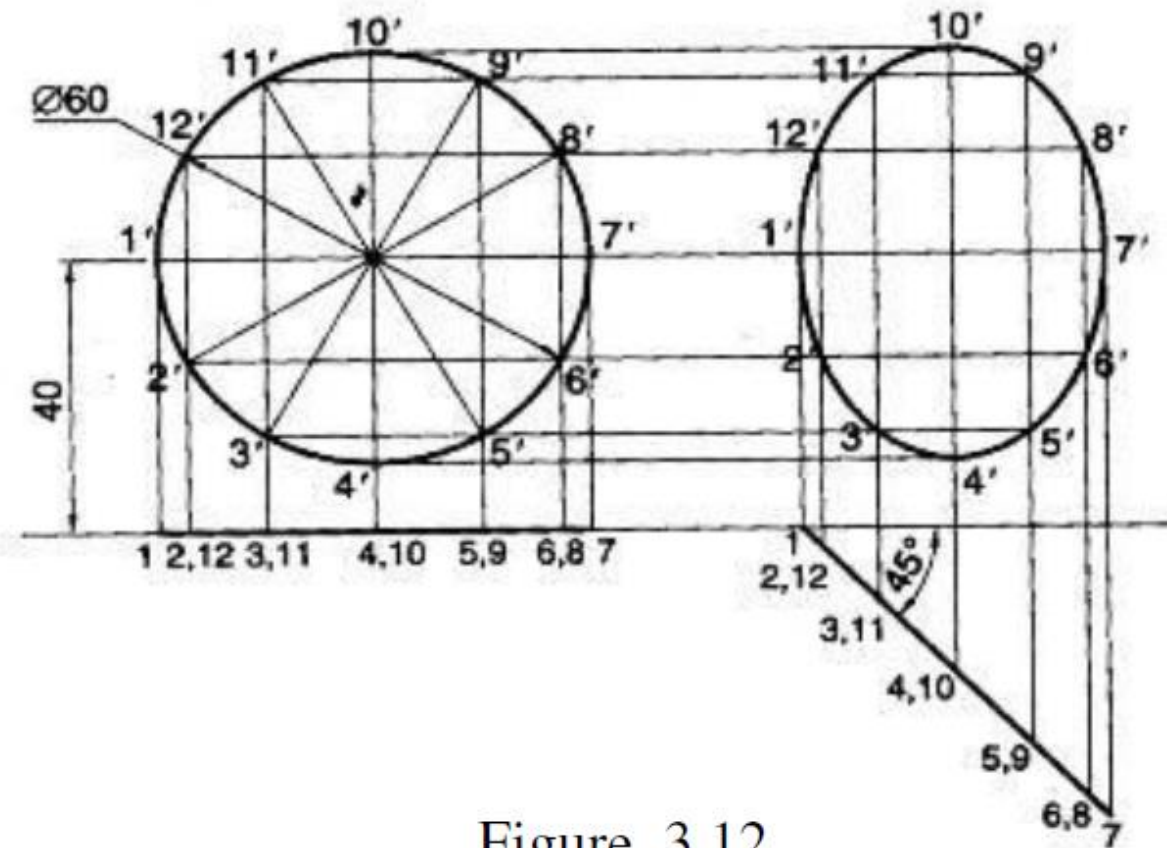


Figure 3 12

Problem:

Rectangle 30mm and 50mm sides is resting on HP on one of its small side which is 300 inclined to VP, while the surface of the plane makes 45° inclination with HP. Draw it's projections?

Solution

