



QUESTION 3: ISOMETRIC DRAWING

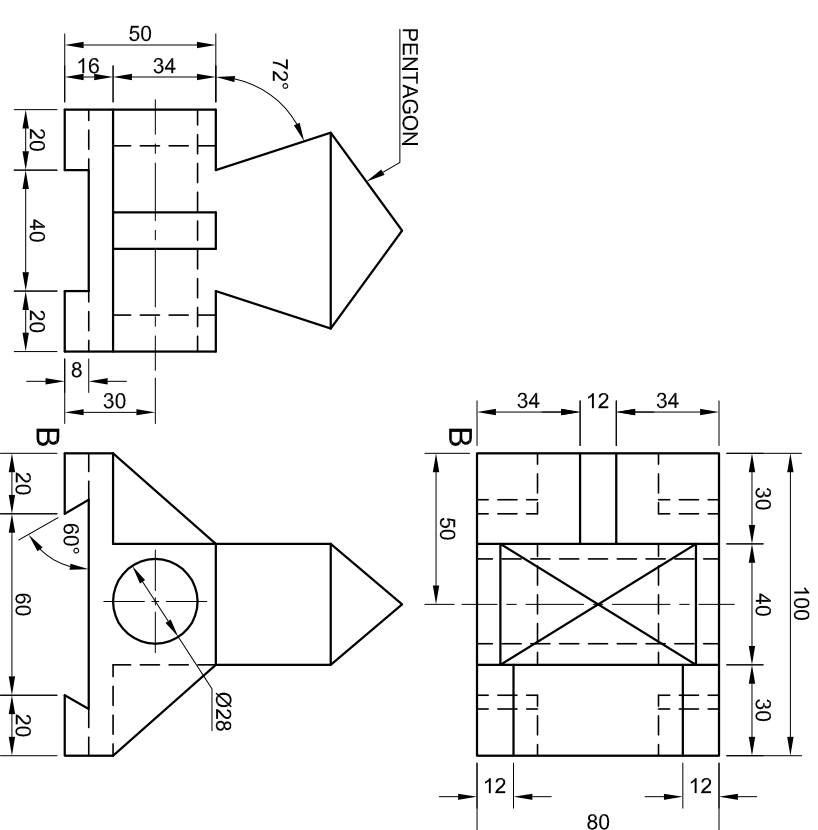
Given:

- The front view, top view and left view of a model.
- The position of point B on the drawing sheet.

Instructions:

Convert the orthographic views of the model into a scale 1 : 1 isometric drawing.

- Make corner B the lowest point of the drawing.
 - Show ALL necessary circle and other construction.
 - NO hidden detail is required.
- [38]**



ASSESSMENT CRITERIA				
1. AUX. VIEW + PLACING	5			
2. BASE + ISO' LINES	16			
3. WEB	1½			
4. PENTAGON	8½			
5. ISOMETRIC CIRCLES	6			
6. CENTRE LINES	1			
TOTAL	38			

