Draw front and right-side view of the following object with a completed dimensions. Draw in scale 1:1 on A4 sheet.

(Problem is adapted from "Fundamentals of Graphics Communication" by Bertoline)

What can we learn from the drawing?

The note 2x45° represent dimension of a chamfer. Chamfer is a process to make a sloping edge of the part.

1. External chamfer
   a) circular edge.
   b) straight edge.

2. Internal chamfer