

FIG. 1-20 RADII

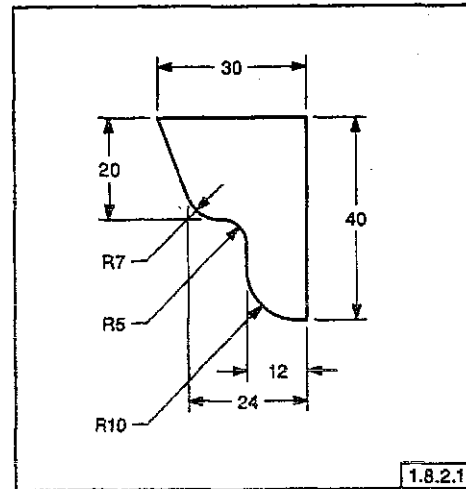


FIG. 1-22 RADII WITH UNLOCATED CENTERS

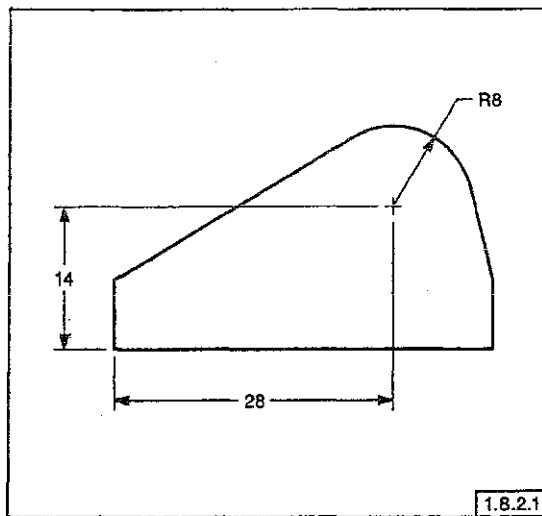


FIG. 1-21 RADIUS WITH LOCATED CENTER

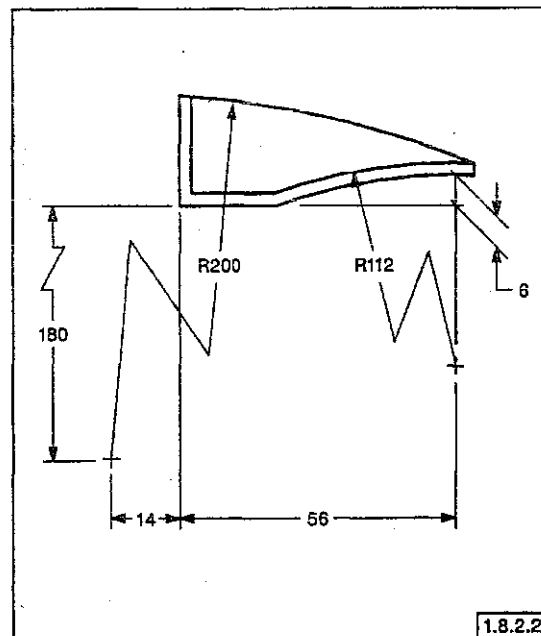


FIG. 1-23 FORESHORTENED RADII

arrowhead between the radius center and the arc, it may be placed outside the arc with a leader. Where the center of a radius is not dimensionally located, the center shall not be indicated. See Fig. 1-20.

**1.8.2.1 Center of Radius.** Where a dimension is given to the center of a radius, a small cross is drawn at the center. Extension lines and dimension lines are used to locate the center. See Fig. 1-21. Where location of the center is unimportant, the drawing must clearly show that the arc location is

controlled by other dimensioned features such as tangent surfaces. See Fig. 1-22.

**1.8.2.2 Foreshortened Radii.** Where the center of a radius is outside the drawing or interferes with another view, the radius dimension line may be foreshortened. See Fig. 1-23. That portion of the dimension line extending from the arrowhead is ra-