

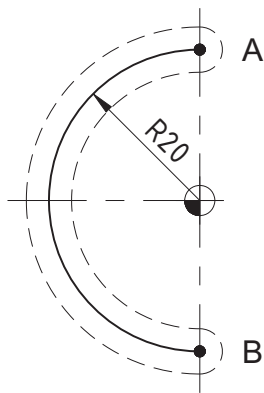
The purpose of this simple exercise is to practice a circular interpolation on 180° arcs. The actual toolpath is not important.

➔ **FOR ALL FOUR EXERCISES:**

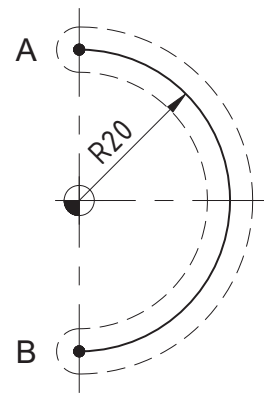
Program an arc motion from point A to point B

Program an arc motion from point B to point A

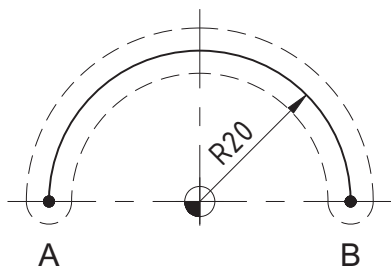
In all exercises, use the absolute mode of programming and the arc vectors *I* and *J* - not radius *R*.



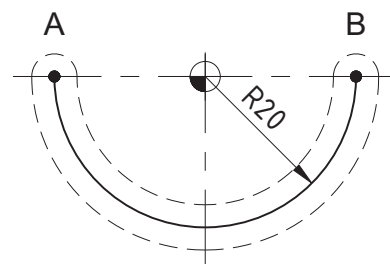
29-01A



29-01B



29-01C



29-01D