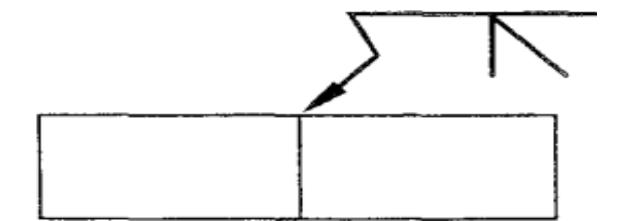
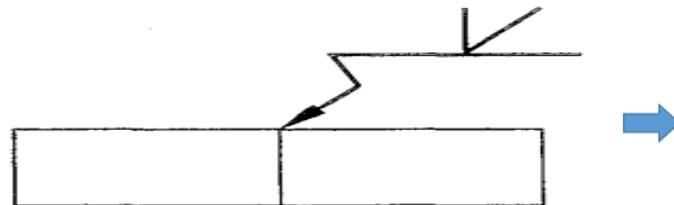
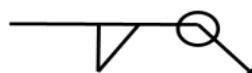


NAME :

DEPARTMENT :

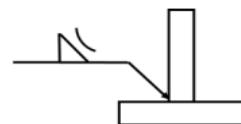


This following welding symbol specifies what?



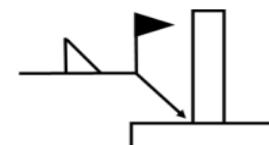
- a. A field weld
- b. An all-the-way around weld
- c. A roundabout weld
- d. A staggered intermittent weld

What does the arc above the welding below signify?



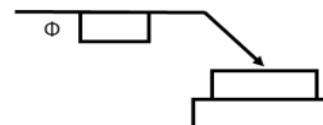
- a. Flare-bevel groove weld reinforced by a fillet weld
- b. Concave contour finish
- c. Convex contour finish
- d. The size of the fillet weld is optional

What does the symbol below indicate?

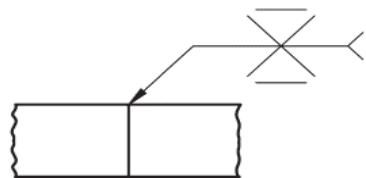
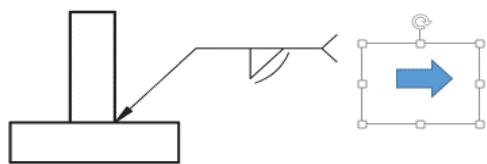
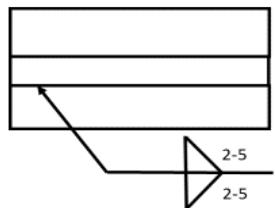


- a. The weld requires inspection
- b. The weld must be done in the field
- c. The weld can be done on either side of the joint
- d. The weld is optional

What type of weld does the symbol below correspond to?



- a. Plug weld
- b. Slot weld
- c. Spot weld
- d. Seam weld



Draw Single Bevel joint design

Root Gap : 4 mm

Root Face : 1 mm

Plate thickness : 16 mm

