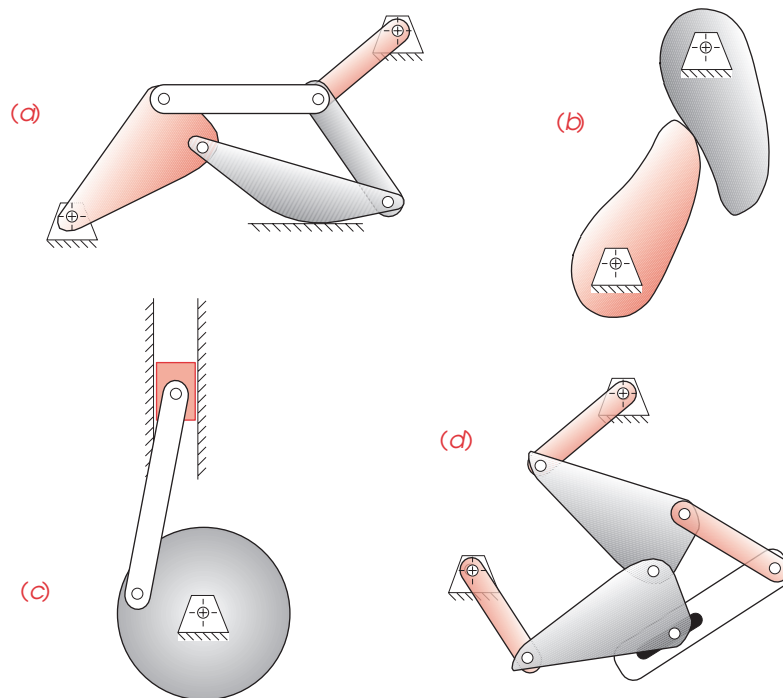
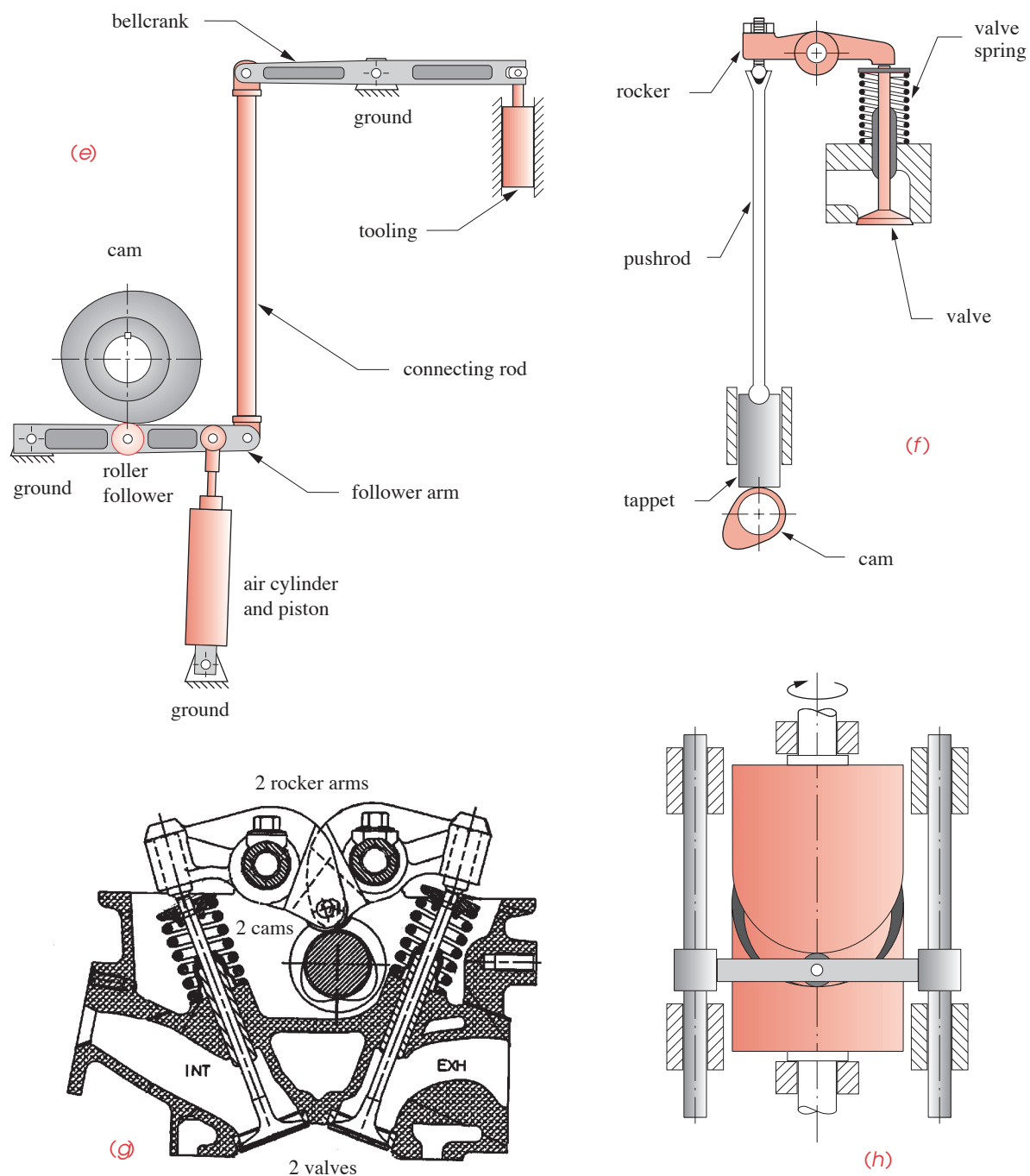


- \*2-7 Calculate the mobility of the linkages assigned from Figure P2-1 part 1 and part 2.
- \*2-8 Identify the items in Figure P2-1 as mechanisms, structures, or preloaded structures.
- 2-9 Use linkage transformation on the linkage of Figure P2-1a to make it a 1-*DOF* mechanism.
- 2-10 Use linkage transformation on the linkage of Figure P2-1d to make it a 2-*DOF* mechanism.

**FIGURE P2-1 part 1**

Linkages for Problems 2-7 to 2-10

See next page for part 2 of the figure

**FIGURE P2-1 part 2**

Linkages for Problems 2-7 to 2-8