

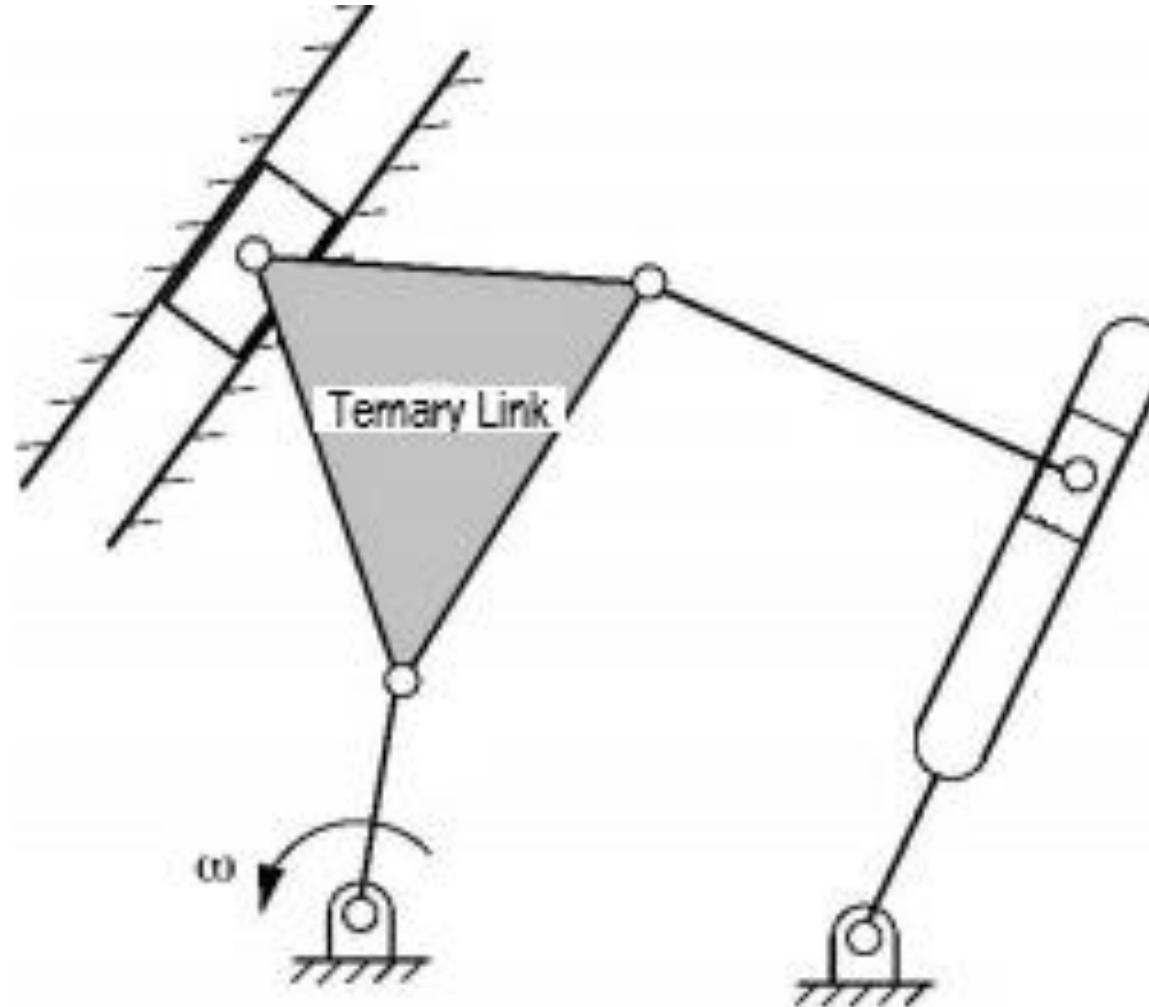
MoM– Quiz No.1- sec1 10 min

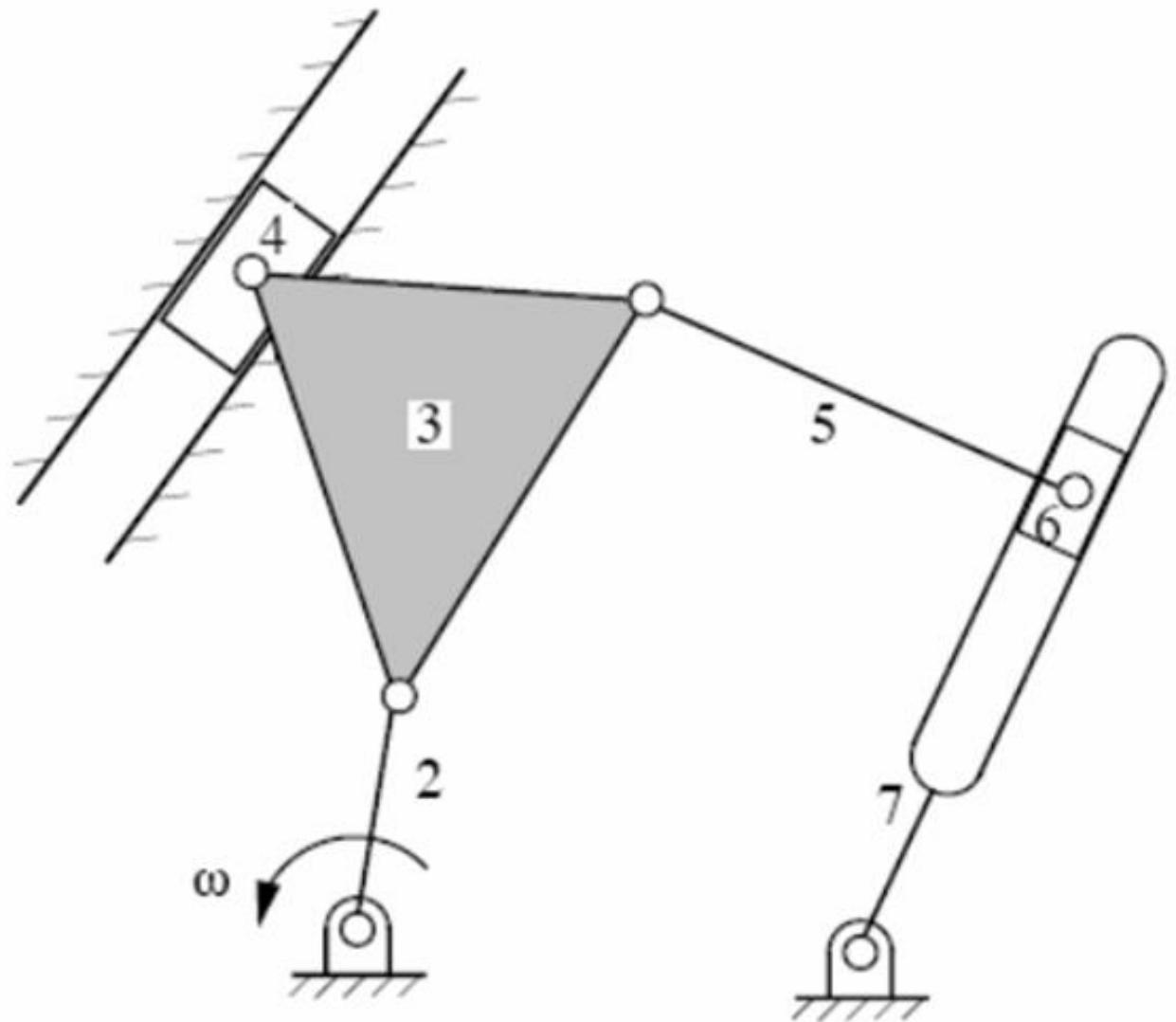
Name:

Serial:

Find the mobility (DOF) for the mechanism shown. Show numbers of links and all types of joints.

$$M = 3(L-1) - 2J_1 - J_2$$





$$M = 3(L-1) - 2J_1 - J_2$$

$$L = 7$$

$$J_1 = 8$$

$$J_2 = 0$$

$$M = 2$$