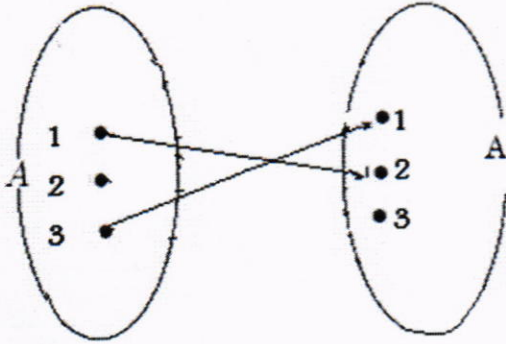


$$G = \{(1,2), (3,1)\}$$

G is not a function from A to A



$$H = \{(1,3), (2,1), (1,2), (3,1)\}$$

H is not a function

