8] Draw a flowchart to swap the values of two variables

Ex: $a = 5$ $b = 8$

after swap

$a = 8$ $b = 5$

Ist $a = b$

$a = 8$ $b = 8$

NOTE: The original value of "A" will be lost, hence we cannot swap.

IInd

$b = a$

$a = 5$ $b = 5$

→ NOTE: The original value of B will be losed.

$t = a$

a	b	t
5	8	
5	8	5
8	8	5
8		5