Change of orientation of one of the contours. If in Fig. Q.7.4 the orientation of the contour  $C_1$  is reversed and that of  $C_2$  remains the same, which of the mutual inductances  $L_{12}$  and  $L_{21}$  of the contours will change?

- (A)  $L_{12}$  only.
- (B)  $L_{21}$  only.
- (C) Both inductances.
- (D) None of the inductances.

Solution: (C)
Answer: (C)