

In Mathematical Induction, inductive step is

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Answer (Please select your correct option)

☐

$$\forall k, P(k) \rightarrow P(n)$$

☒

$$\forall k, P(k) \rightarrow P(k+1)$$

correct

☐

$$\forall k, P(k) \rightarrow P(n+1)$$

☐

$$\forall k, P(k) \rightarrow P(k-1)$$

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