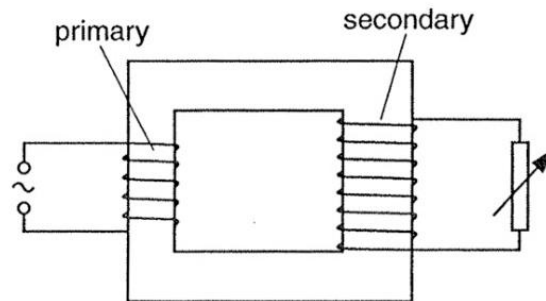


- 26** The primary coil of a transformer is connected to an alternating voltage supply. The secondary coil is connected across a variable resistor.



Which change will cause a decrease in the p.d. across the secondary coil?

- A** Increasing the number of turns of the primary coil
- B** Increasing the cross-sectional area of the secondary coil
- C** Increasing the resistance of the variable resistor
- D** Decreasing the resistance of the variable resistor