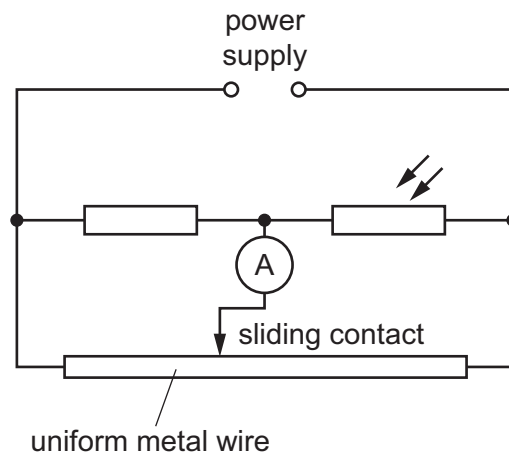


37 In the potentiometer circuit shown, the reading on the ammeter is zero.



The light-dependent resistor (LDR) is then covered and the ammeter gives a non-zero reading.

Which change could return the ammeter reading to zero?

- A** decreasing the supply voltage
- B** increasing the supply voltage
- C** moving the sliding contact to the left
- D** moving the sliding contact to the right