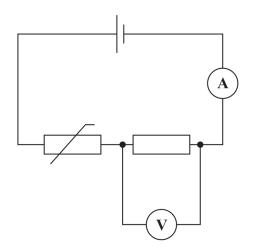
4 A negative temperature coefficient thermistor and a resistor are connected as shown.



The temperature of the thermistor decreases.

Select the row of the table that shows how the readings on the meters change.

|               | Ammeter   | Voltmeter |
|---------------|-----------|-----------|
| $\boxtimes$ A | decreases | decreases |
| ⊠ B           | decreases | increases |
| ⊠ C           | increases | decreases |
| <b>■ D</b>    | increases | increases |

(Total for Question 4 = 1 mark)