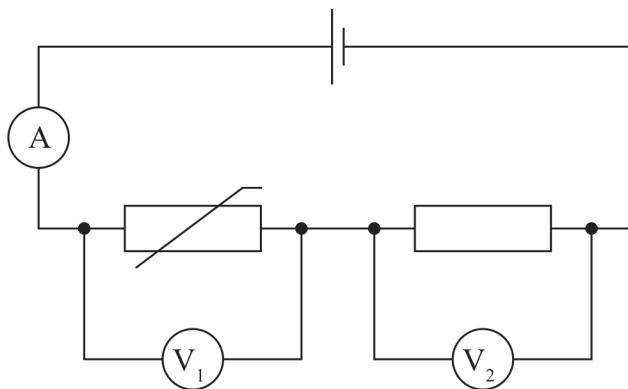


7 A negative temperature coefficient thermistor is connected in a circuit as shown.



The temperature of the thermistor is increased.

Which row of the table shows how the readings on meters V_1 and V_2 and A change?

	Reading on V_1	Reading on V_2	Reading on A
<input checked="" type="checkbox"/> A	decreases	increases	increases
<input checked="" type="checkbox"/> B	decreases	stays the same	increases
<input checked="" type="checkbox"/> C	increases	decreases	decreases
<input checked="" type="checkbox"/> D	increases	stays the same	decreases

(Total for Question 7 = 1 mark)