

9. (a) Anita connects two electric fans A and B, each rated '240 V 600 W' at her new home as shown in Diagram 7.1. The main supply is at 240 V. L, N and E represent the live, neutral and earth wires respectively. Both electric fans have metal casing.

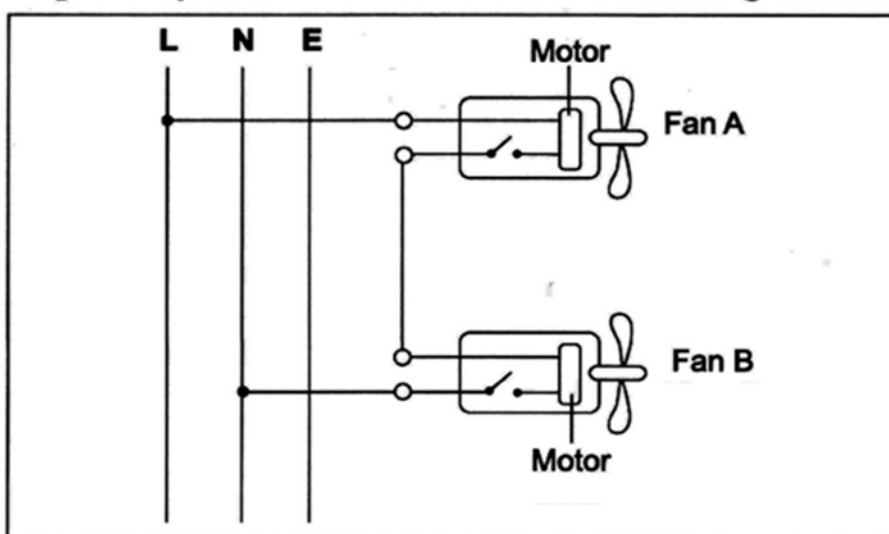


Diagram 7.1

- (i) State two mistakes that she made in wiring the fans.

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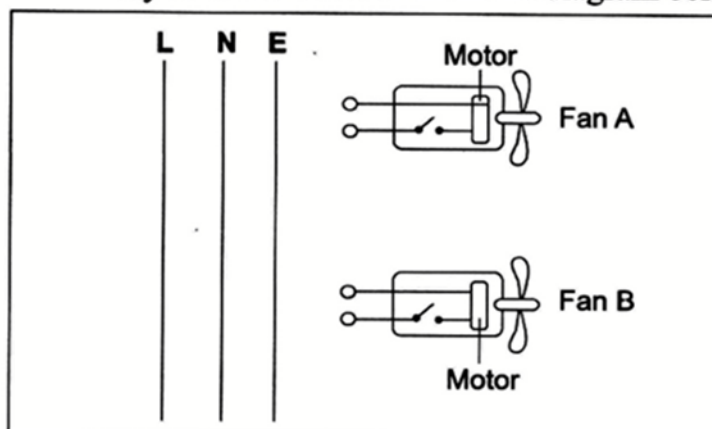
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[2 marks]

- (ii) Draw the correct way to wire the two fans in the diagram below.



[2 marks]