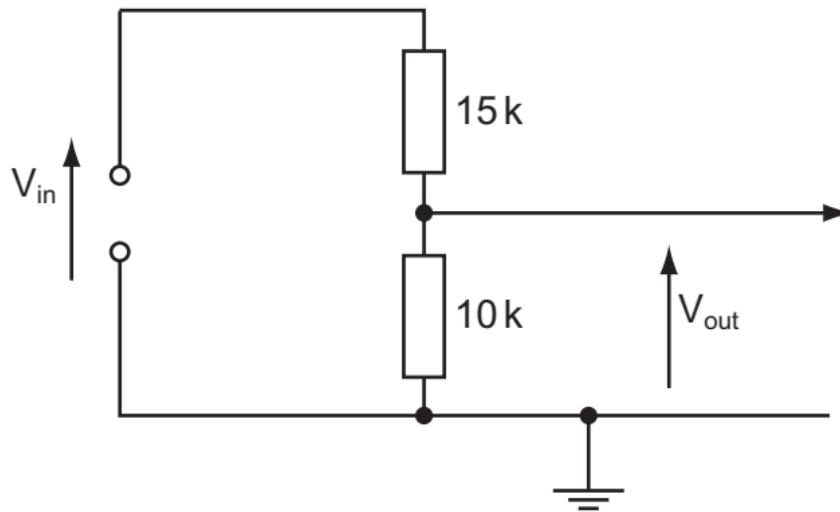


- 33 The circuit is designed to trigger an alarm system when the input voltage exceeds some preset value. It does this by comparing V_{out} with a fixed reference voltage, which is set at 4.8 V.



V_{out} is equal to 4.8 V.

What is the input voltage V_{in} ?

- A 4.8 V B 7.2 V C 9.6 V D 12 V