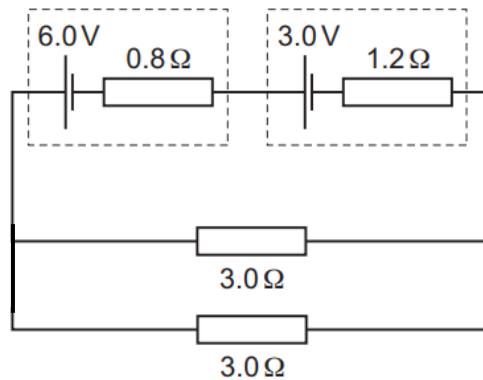


- 22** Two cells are connected to two load resistors of resistance $3.0\ \Omega$. The electromotive force (e.m.f.) and the internal resistance of each of the cells is shown.



What is the potential difference across the load resistors?

- A** 3.4 V
- B** 3.6 V
- C** 3.9 V
- D** 7.7 V

