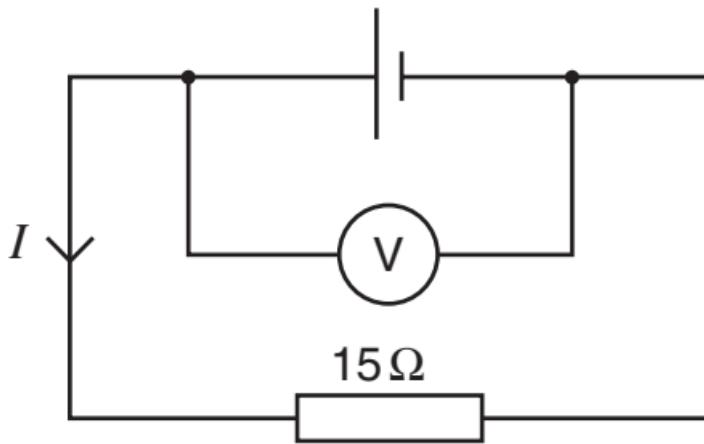


- 32** The e.m.f. of the cell in the following circuit is 9.0 V. The reading on the high-resistance voltmeter is 7.5 V.



What is the current I ?

A 0.1 A

B 0.5 A

C 0.6 A

D 2.0 A

- 33** The diagram shows an arrangement of four resistors