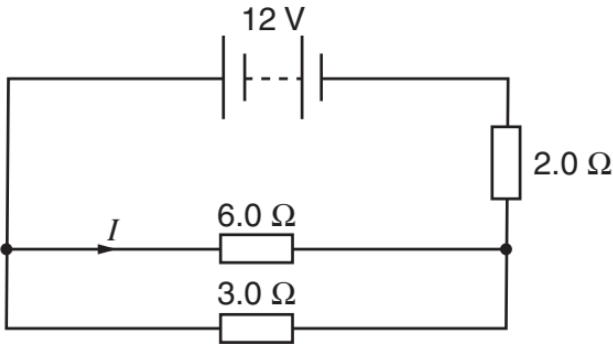


**31** The diagram shows a circuit in which the battery has negligible internal resistance.



What is the value of the current  $I$ ?

- A** 1.0 A
- B** 1.6 A
- C** 2.0 A
- D** 3.0 A