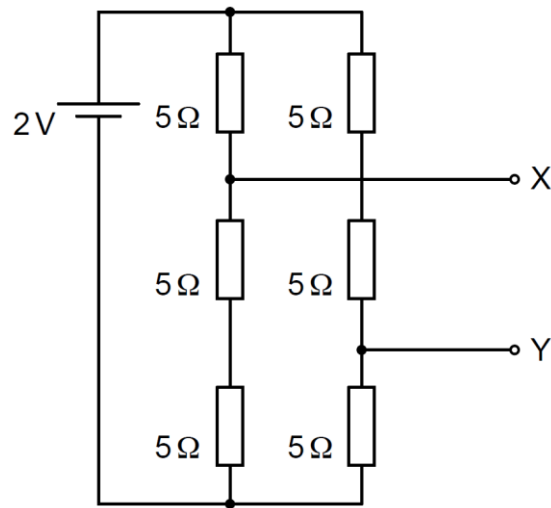


- 23** Six resistors, each of resistance  $5\ \Omega$ , are connected to a  $2\ \text{V}$  cell of negligible internal resistance.



What is the potential difference between terminals X and Y?

- A**  $0.67\ \text{V}$                       **B**  $0.89\ \text{V}$                       **C**  $1.3\ \text{V}$                       **D**  $2.0\ \text{V}$