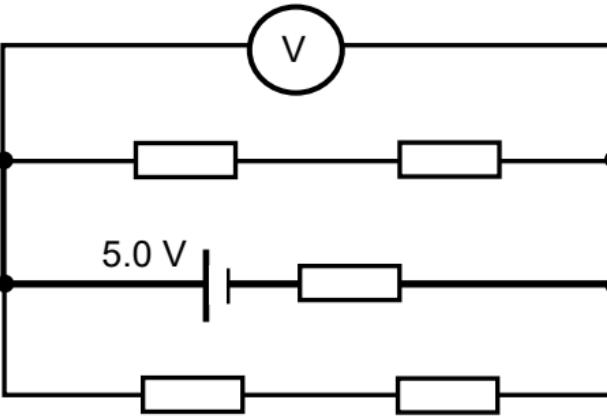


- 21 A cell of e.m.f. 5.0 V has negligible internal resistance. It is connected to a network of five identical resistors each with resistance  $R$ .



What is the reading of the ideal voltmeter?

- A 0.0 V      B 2.5 V      C 3.0 V      D 5.0 V