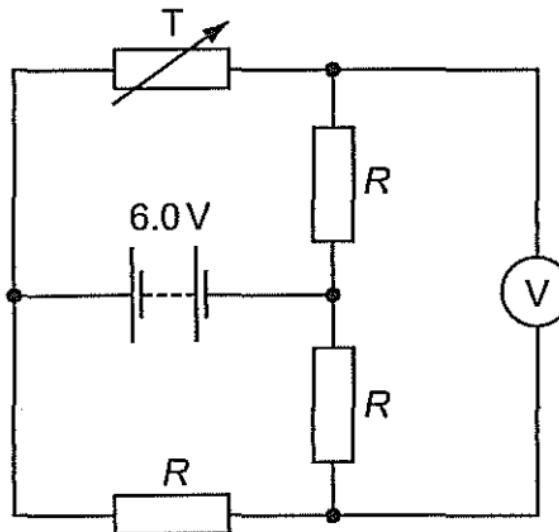


- 29 A battery of e.m.f. 6.0V and negligible internal resistance is connected to three resistors, each of resistance R , and a variable resistor T , as shown.



The resistance of T changes from R to $5R$.

What is the change in the reading of the high resistance voltmeter?

A zero

B 2V

C 4V

D 5V