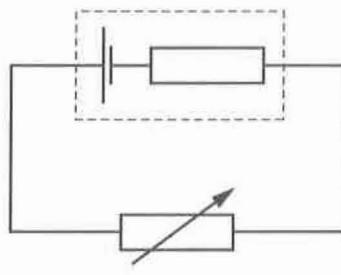


26 A variable resistor is connected across the terminals of a cell as shown.



The cell has constant internal resistance.

The resistance of the variable resistor is gradually reduced.

What happens to the terminal potential difference and the power wasted in the internal resistance of the cell?

	terminal potential difference	power wasted in the cell
A	decreases	decreases
B	decreases	increases
C	increases	decreases
D	increases	increases