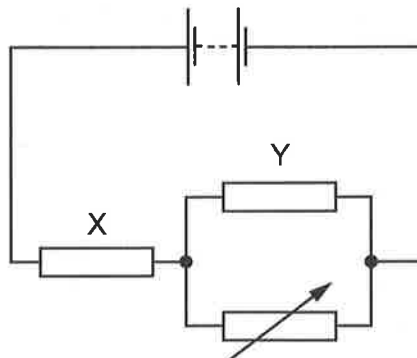


24 A circuit contains a battery, two resistors X and Y, and a variable resistor.



The resistance of the variable resistor is decreased.

What happens to the power dissipated in the resistors X and Y?

	power dissipated in X	power dissipated in Y
A	decreases	decreases
B	decreases	increases
C	increases	decreases
D	increases	increases

