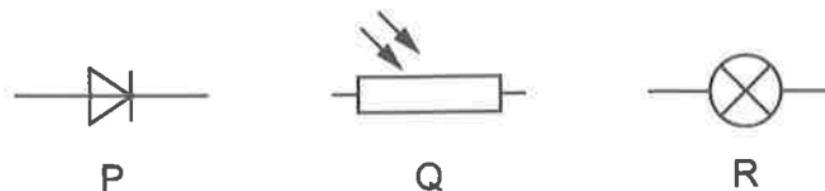
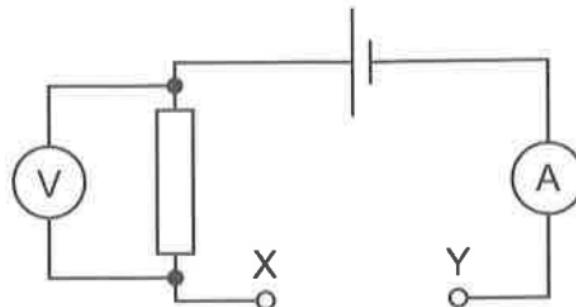


- 22 A circuit has connectors at X and at Y that enable one of the three components, P, Q and R, to be connected into the circuit.



Which components, when connected separately, give meter readings that change when the component connections to X and Y are reversed?

- A P only      B R only      C P and Q      D Q and R

- 23 A stationary negative charge at X in an electric field experiences an electric force, as shown.