

Unit 5 Electricity

Simple

Series

Open circuit

Parallel

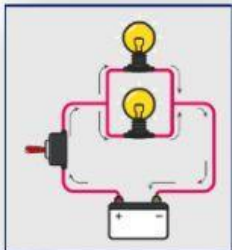
Fill in the Blanks with the correct words

1. A _____ circuit has 2 or more blubs connected to path of a single series.
2. A _____ circuit has two or more paths for current to flow through.
3. A _____ circuit has only one blub connected to path that an electric current travels on.
4. A circuit that is broken is called an _____.

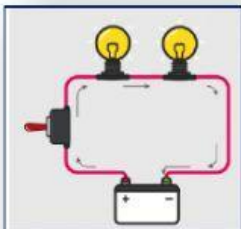
Match the following



SERIES CIRCUIT



PARALLEL CIRCUIT



OPEN CIRCUIT

MS POONAM

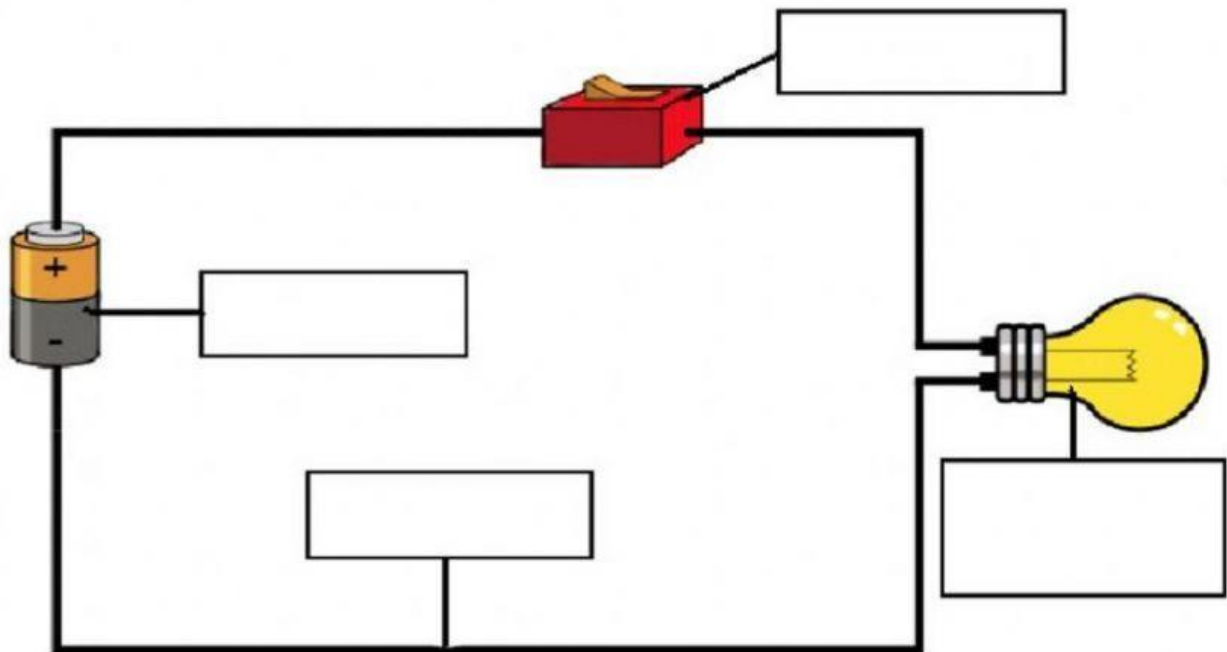
IDENTIFY THE COMPONENTS

Light bulb

Wire

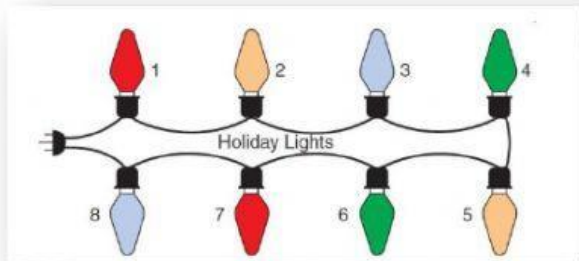
Switch

Battery



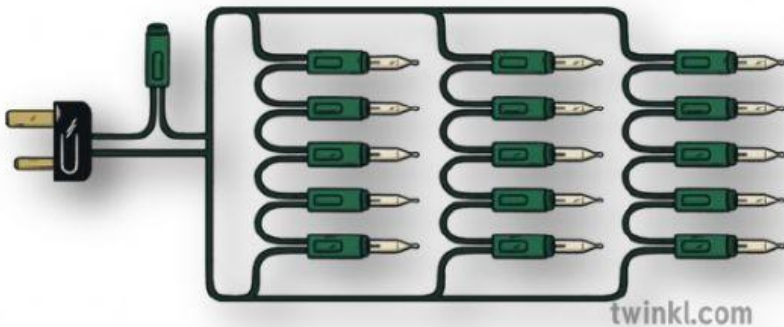
MS POONAM

Select the correct option



These lights are examples of SERIES CIRCUIT

These lights are examples of PARALLEL CIRCUIT



These lights are examples of SERIES CIRCUIT

These lights are examples of PARALLEL CIRCUIT