

### Series Circuits

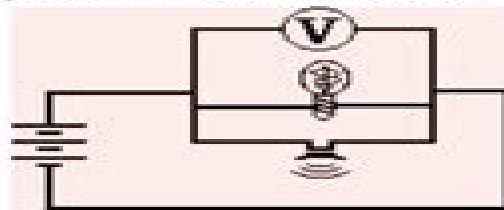
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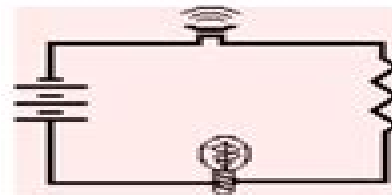
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**MOP Connection:** Electric Circuits: sublevels 7, 9 and 11

1. Electrical devices in circuits can be connected to each other in a number of different ways. The two most common connections are *series* connections and *parallel* connections. Observe the electrical wiring below. Indicate whether the connections are series or parallel.

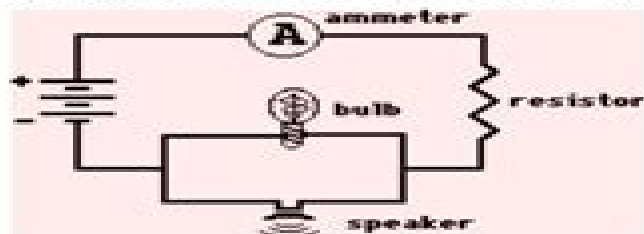


Series or Parallel?



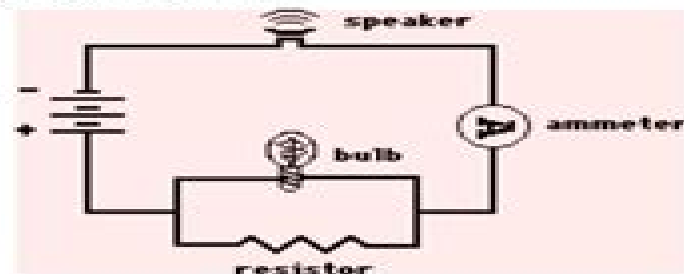
Series or Parallel?

2. Two electric circuits are diagrammed below. For each circuit, indicate which two devices are connected in series and which two devices are connected in parallel.



Series \_\_\_\_\_

Parallel \_\_\_\_\_



Series \_\_\_\_\_

Parallel \_\_\_\_\_

3. **Comparing Series vs. Parallel Circuits**

Fill in the table below to indicate the manner in which series and parallel circuits differ.

	Series Circuit	Parallel Circuit
a. <b>Definition:</b> The pathway by which charge loops around the circuit is characterized by _____ pathway(s).		
b. <b>Observation:</b> If one light bulb goes out, the other light bulbs _____.		
c. <b>Observation:</b> As the number of resistors is increased, the overall current _____.		
d. <b>Observation:</b> As the number of resistors is increased, the overall resistance _____.		

# Study Guide Series Parallel Circuits Answers

**David Cordes, Jerry D. Wilson, John  
Kinard**



## **Study Guide Series Parallel Circuits Answers:**

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Vocational Division Bulletin, 1962 **Vocational Education Bulletin** United States. Division of Vocational Education, 1961 Curriculum Materials for Trade and Industrial Education, 1963, 1964 Vocational Division Bulletin United States. Division of Vocational and Technical Education, 1939 Study Material Based On NCERT Science Class- X Dr. Sunita Bhagiya, Er. Meera Goyal, 2021-11-26

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