1. Draw a circuit with 3 bulbs in parallel with one switch that controls all 3 at the same time.

2. Draw a circuit with 2 bulbs in series with 2 switches.

3. Draw a circuit with 3 bulbs in parallel with one switch that controls only ONE bulb. (meaning the other two stay on when you open the switch)

4. Draw a circuit with 2 bulbs in series and 2 bulbs in parallel. (no switches)

5. Draw a circuit with 3 bulbs in series and 1 switch.

6. Draw a circuit with 4 bulbs in parallel and 1 switch that controls only TWO of the bulbs.

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