

Electric circuits

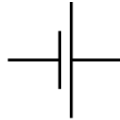
Electric circuit symbols



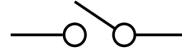
Wire



Bulb



Battery



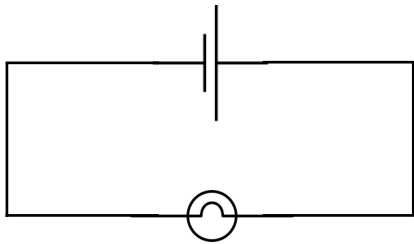
Switch



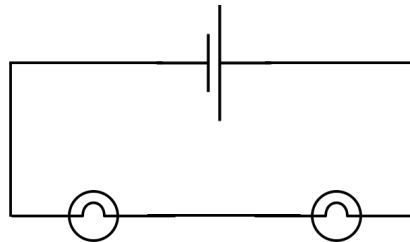
Motor

Build these circuits. Use the same bulbs each time. How bright are the bulbs in each circuit?

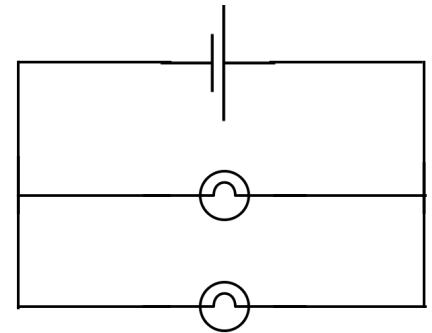
one bulb



two bulbs in series



two bulbs in parallel



Build your own circuits. Draw and describe them on the reverse side.