

2. Find the equivalent resistance for and in parallel (numerical answer, in Ohms):

4. Find the equivalent resistance for resistors , and in series:

5. Find the current through the equivalent resistor :

6. Given the current , find the voltage difference across each of the resistors , :

7. Given , find the current through resistors and :

1. Identify a group of resistors in parallel or in series; redraw as an equivalent resistance.

3. Identify a group of resistors in parallel or in series; redraw as an equivalent resistance.

(Back to previous drawing.)

(Back to previous drawing.)