
Ohm's Law Practice Examples

1) $R = 12 \Omega$, $E = 18 \text{ v}$, $I = \underline{\hspace{2cm}}$

2) $E = 24 \text{ v}$, $I = 4 \text{ A}$, $R = \underline{\hspace{2cm}}$

3) $I = 12 \text{ A}$, $E = 60 \text{ v}$, $R = \underline{\hspace{2cm}}$

4) $I = 16 \text{ A}$, $R = 12 \Omega$, $E = \underline{\hspace{2cm}}$

5) $R = 0.5 \Omega$, $E = 36 \text{ v}$, $I = \underline{\hspace{2cm}}$

6) $R = 1.5 \Omega$, $I = 4 \text{ A}$, $E = \underline{\hspace{2cm}}$