

How to lay out calculations, using full quantity algebra

$$\begin{aligned} I &= \frac{V}{R} \\ &= \frac{12 \text{ volt}}{6 \text{ ohm}} \\ &= 2 \text{ ampere} \end{aligned}$$

$$\begin{aligned} R &= R_1 + R_2 \\ &= 4 \text{ ohm} + 2 \text{ ohm} \\ &= 6 \text{ ohm} \end{aligned}$$

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This document is a part of Supporting Physics Teaching, from the Ee topic, episode number 01, and the TA thread.

A gentle reminder that it for private and institutional use only.

The location



<http://supportingphysics teaching.net/>