
Chapter 1: Dimensional Analysis with Equations

1. Solve _____ for each of the variables in the problem

$$R = \frac{V}{I}$$

2. Solve _____ for each of the variables in the problem

$$F_e = \frac{kq_1q_2}{r^2}$$

3. Solve _____ for each of the variables in the problem

$$V = \frac{W}{q}$$

4. Solve _____ for each of the variables in the problem

$$v_f = v_i + at$$

5. Solve _____ for each of the variables in the problem

$$d = v_i t + \frac{1}{2}at^2$$

