

$$I = C r t$$

$$I = C (q^n - 1)$$

$$S = Cn \frac{q^n - 1}{q^n}$$

$$A_n = a \frac{q^n - 1}{r}$$

$$A = \frac{bh}{2}$$

$$A = bh$$

$$A = \frac{d_1 d_2}{2}$$

$$A = \frac{(B + b) h}{2}$$

$$C = 2\pi r$$

$$A = 2(ab + bc)$$

$$V = abc$$

$$A = 2\pi r h$$

$$A = 4\pi r^2$$

$$V = \frac{4}{3}\pi r^3$$

$$V = \frac{Ah}{3}$$

$$A = \pi r a + \pi r^2$$

$$d = \frac{m}{V}$$

$$p_s = \frac{mg}{V}$$

$$F_a = kN$$

$$F_e = -ks$$

$$v = \frac{s_2 - s_1}{t}$$

$$a = \frac{v_2 - v_1}{t}$$

$$v = v_o + at$$

$$P = mg$$

$$s = s_o + v_o t + \frac{1}{2}at^2$$

$$F = ma$$

$$K = \frac{1}{2}mv^2$$

$$C = \frac{I}{rt}$$

$$C = \frac{I}{q^n - 1}$$

$$C = \frac{Sq^n}{n(q^n - 1)}$$

$$a = \frac{A_n r}{q^n - 1}$$

$$b = \frac{2A}{h}$$

$$b = \frac{A}{h}$$

$$d_1 = \frac{2A}{d_2}$$

$$h = \frac{2A}{B + b}$$

$$r = \frac{C}{2\pi}$$

$$b = \frac{A}{2(a + c)}$$

$$b = \frac{V}{ac}$$

$$r = \frac{A}{2\pi h}$$

$$r = \sqrt{\frac{A}{4\pi}}$$

$$r = \sqrt[3]{\frac{3V}{4\pi}}$$

$$A = \frac{3V}{h}$$

$$a = \frac{A}{\pi r} - r$$

$$m = dV$$

$$m = \frac{p_s V}{g}$$

$$k = \frac{F_a}{N}$$

$$k = -\frac{F_e}{s}$$

$$t = \frac{s_2 - s_1}{v}$$

$$t = \frac{v_2 - v_1}{a}$$

$$a = \frac{v - v_o}{t}$$

$$m = \frac{P}{g}$$

$$s_o = s - v_o t - \frac{1}{2}at^2$$

$$m = \frac{F}{a}$$

$$m = \frac{2K}{v^2}$$

$$r = \frac{I}{Ct}$$

$$r = a \frac{q^n - 1}{A_n}$$

$$h = \frac{2A}{b}$$

$$h = \frac{A}{b}$$

$$d_2 = \frac{2A}{d_1}$$

$$B = \frac{2A}{h} - b$$

$$a = \frac{A}{2b} - c$$

$$a = \frac{V}{bc}$$

$$h = \frac{A}{2\pi r}$$

$$h = \frac{3V}{A}$$

$$V = \frac{m}{d}$$

$$V = \frac{mg}{p_s}$$

$$N = \frac{F_a}{k}$$

$$s = -\frac{F_e}{k}$$

$$s_1 = s_2 - vt$$

$$v_1 = v_2 - at$$

$$v_o = v - at$$

$$g = \frac{P}{m}$$

$$v_o = \frac{s - s_o}{t} - \frac{1}{2}at$$

$$a = \frac{F}{m}$$

$$v = \sqrt{\frac{2K}{m}}$$

$$t = \frac{I}{Cr}$$

$$b = \frac{2A}{h} - B$$

$$c = \frac{A}{2b} - a$$

$$c = \frac{V}{ab}$$

$$s_2 = s_1 + vt$$

$$v_2 = v_1 + at$$

$$t = \frac{v - v_o}{a}$$

$$a = \frac{2(s - s_o - v_o t)}{t^2}$$