

formula -

solve for a variable -

Solve the equation for y.

$$4x + y = 21$$

Solve the equation for y.

$$14x + 4y = 9$$

Solve the equation for y.

$$xy - 3x = 38$$

Solve the equation for y.

$$7x - xy = -13$$

Solve the formula for r.

$$A = 2\pi r w$$

Solve the formula for h.

$$S = \pi r(h + k)$$

Solve the formula for c.

$$V = \frac{4}{3}\pi abc$$