Simplifying Equations	Solve for N Proportions	Solve for X Equations	Distributive Property	Rewrite Equations	Unit Conversions
<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>
<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>	<u>400</u>
<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>

Simplify -43x+12x

$$3 + \frac{1}{2}s + \frac{3}{4}s - \frac{11}{4}s + 4$$

$$-3.25A + 0.5B + 0.33A - 0.5A^{2}$$

$$\frac{3}{4} = \frac{N}{10}$$

$$\frac{6}{4} = \frac{54}{N}$$

$$\frac{2.5}{8} = \frac{N}{24}$$

$$\frac{7}{N+5} = \frac{10}{5}$$

$$\frac{N-3}{N} = \frac{9}{10}$$

Find X in
$$26 = 8 + X$$

Find X in
$$14X = -56$$

Find X in
$$-16 + X = -15$$

Find X in

$$6 = \frac{X}{4} + 2$$

Find X in
$$-9X - 13 = -103$$

Simplify 6(2 - 10M)

Simplify
$$-20(4x + 2x)$$

Simplify
$$(x + 4)(-10)$$

Solve for L in V = LWH

Solve for W in A = LW

Solve for H in
$$A = \frac{1}{2} HB$$

Solve for P in I = PRT

Solve for F in

$$C = \frac{5}{9}(F - 32)$$

What is the answer to
$$2 \text{ kg} = _{_} \text{lbs}$$