

Single Variable Solutions

1.

$$67 + \frac{x}{2} = 69$$

$$\frac{x}{2} = 69 - 67$$

$$\frac{x}{2} = 2$$

$$x = 2 \times 2$$

$$x = 4$$

$$x = \frac{4}{1}$$

$$x = 4$$

$$x = 4$$

2.

$$(6(1x) + 37) = -91$$

$$6(1x) = -91 - 37$$

$$6(1x) = -128$$

$$x = \frac{-128}{6}$$

$$x = -22$$

$$x = \frac{-22}{1}$$

$$x = -22$$

$$x = -22$$