

$$3(2r - 14) - 3r = 13(r - 4)$$

$$r = \underline{\hspace{2cm}}$$

$$2 + 3c = -2(-2c + 6)$$

$$c = \underline{\hspace{2cm}}$$

$$-4(-2q + 8) = -6(q - 18) + 12q$$

$$q = \underline{\hspace{2cm}}$$

$$5.3(v - 5) = 3(1 + 3.5v) - 2.98$$

$$v = \underline{\hspace{2cm}}$$

$$10w + 6 = -3w - 21 + 10w$$

$$w = \underline{\hspace{2cm}}$$

$$2(4 - y) - 3(y + 3) = -11$$

$$y = \underline{\hspace{2cm}}$$

$$-4(-3n - 8) = 10n + 20$$

$$n = \underline{\hspace{2cm}}$$

$$-(-8 - 3x) = -2(1 - x) + 6x$$

$$x = \underline{\hspace{2cm}}$$

$$\frac{3m}{4} - 2(m - 1) = \frac{m}{4} + 5$$

$$m = \underline{\hspace{2cm}}$$

$$2(d + 1) + 5d = 65$$

$$d = \underline{\hspace{2cm}}$$

$$\frac{-4(10-a)}{9} = -4$$

$$a = \underline{\hspace{2cm}}$$

$$\frac{12b+8}{b+24} = 4$$

$$b = \underline{\hspace{2cm}}$$

$$-18 + y = 6(2 - 3y + 10) + y$$

$$y = \underline{\hspace{2cm}}$$

$$\frac{6-k}{4} = 5 - k - 2$$

$$k = \underline{\hspace{2cm}}$$

$$3(u + 1) - 7u + 10 = u - 7$$

$$u = \underline{\hspace{2cm}}$$

$$3(-c + 3) = 5(c + 6) + 11$$

$$c = \underline{\hspace{2cm}}$$

$$\frac{3a+8}{3} = \frac{1}{4}(2 + a)$$

$$a = \underline{\hspace{2cm}}$$

$$-13m + 3 = -14m - 30 + 4m$$

$$m = \underline{\hspace{2cm}}$$

$$\frac{6-t}{2t+9} = -2$$

$$t = \underline{\hspace{2cm}}$$

$$y + \frac{8}{3} = \frac{-1}{4} + 3y - 2\frac{3}{4}$$

$$y = \underline{\hspace{2cm}}$$