

67.  $-6(z - 1) = -5(z + 2)$

70.  $4(2x - 4) = -2(x + 3)$

73.  $2 - (x + 5) = 4x - 8$

76.  $8x + 2(x - 4) = 8x + 12$

79.  $6 - (n + 3) = 3n + 5 - 2n$

82.  $-2(3w + 6) - (4w - 3) = 21$

85.  $5(a + 3) - a = -(4a - 6) + 1$

68.  $7(x - 1) = 3(x + 2)$

71.  $3x + 4(2 - x) = 4x + 5$

74.  $4x - 2(3x - 7) = 2x - 6$

77.  $-3(y - 1) + 2y = 4(y - 3)$

80.  $8 - 3(2a - 4) = 5 + 3a - 4a$

83.  $-4(3 - 4x) - 2(x - 1) = 12x$

86.  $3(2x - 4) + 3(x + 1) = 9$

69.  $-3(t - 5) = 2(t - 5)$

72.  $6(3 - q) = -4(q + 1)$

75.  $p - (p + 4) = 4(p - 1) + 2p$

78.  $5r - 13 - 6r = 3(r + 5) - 16$

81.  $4(2x - 2) - 3(x + 7) = -4$

84.  $-4(2z - 6) = -3(z - 4) + z$

87.  $5(x - 2) - 14x = x - 5$

88.  $3[6 - (h + 2)] - 6 = 4(-h + 7)$

90.  $-z - 6z + 3 = 4 - [6 - z - (3 - 2z)]$

92.  $3[[x - 2] + 4x] - (x - 3) = 4 - (x - 12)$

94.  $-3(6 - 4x) = 4 - [5x - [6x - (4x - (3x + 2))]]$

89.  $2[3x - (4x - 6)] = 5(x - 6)$

91.  $4[2 - [3(c + 1) - 2(c + 1)]] = -2c$

93.  $-[4(d + 3) - 5[3d - 2(2d + 7)] - 8] = -10d - 6$

Resuelva cada ecuación. Si su respuesta no es un entero, déjela como una fracción.

95.  $\frac{s}{4} = -16$

98.  $\frac{1}{2}(6r - 10) = 7$

101.  $\frac{1}{2}(x - 2) = \frac{1}{3}(x + 2)$

104.  $x - 2 = \frac{3}{4}(x + 4)$

107.  $\frac{1}{4}(x + 3) = \frac{1}{3}(x - 2) + 1$

96.  $\frac{15c + 3}{9} = 2$

99.  $\frac{3}{4}t + \frac{7}{8}t = 39$

102.  $\frac{1}{2}x + 2 = \frac{1}{8}x - 1$

105.  $\frac{1}{2} = \frac{4}{5}x - \frac{1}{4}$

108.  $\frac{5}{6}m - \frac{5}{12} = \frac{7}{8}m + \frac{2}{3}$

97.  $\frac{4x - 2}{3} = -6$

100.  $\frac{1}{4}(x - 2) = \frac{1}{3}(2x + 6)$

103.  $4 - \frac{3}{4}a = 7$

106.  $\frac{1}{3}x + \frac{5}{6} = 2x$