

1 1

2 2

SADMEP

$$4x + 3 = 9$$
$$\quad -3 \quad -3$$

$$\frac{4x}{4} = \frac{6}{4}$$

$$x = 1.5$$

SADMEP

$$4 - 7x = 10$$
$$\begin{array}{r} -4 \qquad \qquad \qquad -4 \\ \hline \end{array}$$

$$\frac{-7x}{-7} = \frac{6}{-7}$$

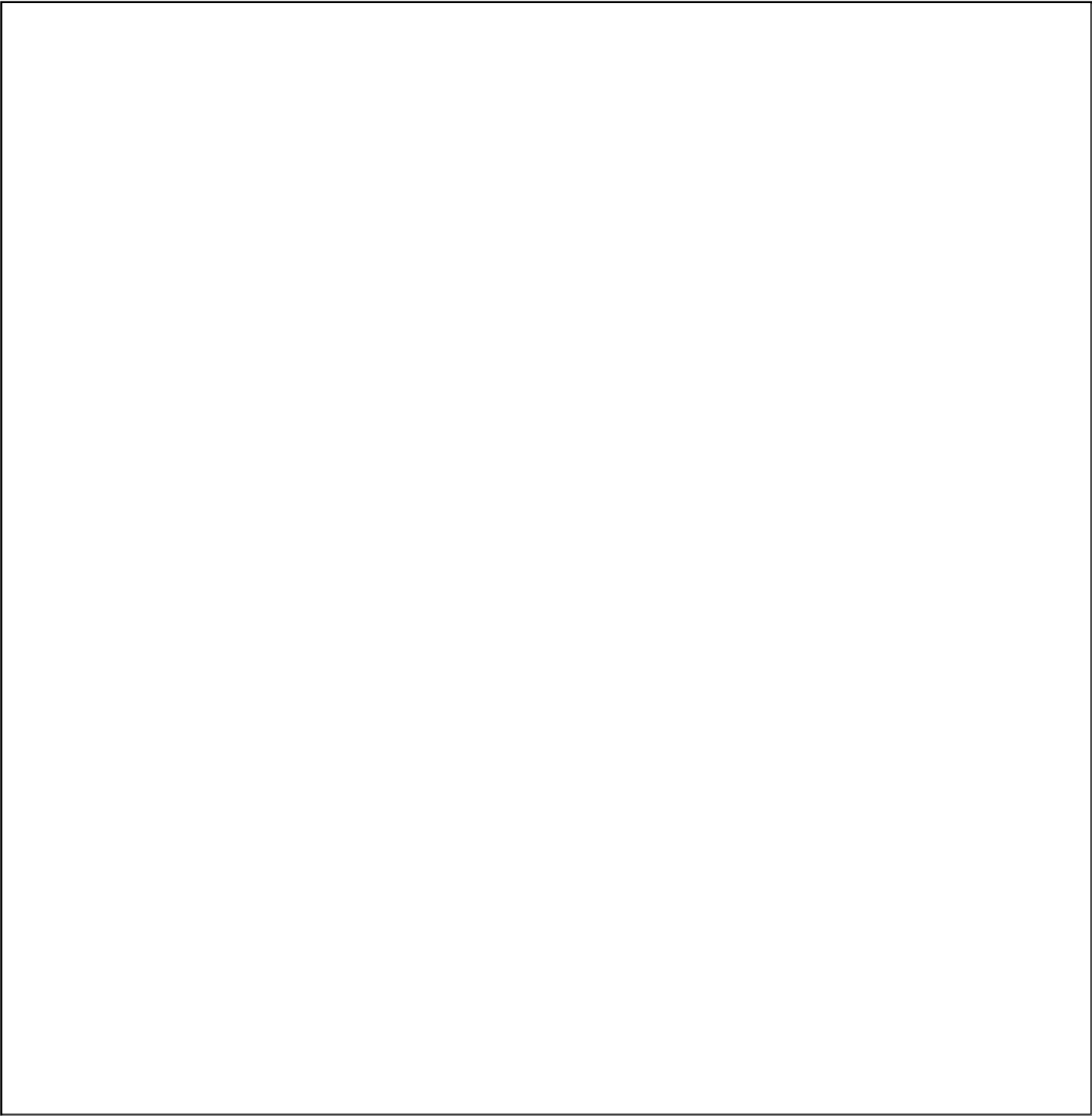
$$x = -.86$$

$$4 - 7x = 10$$
$$\begin{array}{r} -4 \\ -4 \end{array}$$

$$\frac{-7x}{-7} = \frac{6}{-7}$$

$$\cdot \quad 4 - 7x = 10$$
$$\begin{array}{r} +4 \\ +4 \end{array}$$

$$8 - 7x = 14$$



$$\begin{array}{r} -4 + 3x = 2 \\ + + 4 \qquad \qquad 4 \end{array}$$

$$\frac{3x}{3} = \frac{6}{3}$$

$$x = 2$$

$$-8 + 2x = 6$$

$$+8$$

$$+8$$

$$\frac{2x}{2} = \frac{14}{2}$$

$$x = 7$$

3 3

$$\begin{array}{r} 5 + 6x = 12 \\ -5 \qquad -5 \end{array}$$

$$\frac{6x}{6} = \frac{7}{6}$$

$$x = \frac{7}{6}$$

$$1) -3 + 3x = 6$$

$$2) 6 = -3 + 3x$$

$$3) -3 = -3x + 6$$

$$4) 3x - 3 = 6$$

$$5) 6 = 3x - 3$$

$$6) 3x = 3 + 6$$

$$7) 3x + (-3) = 6$$

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

$$9) 3x - 6 = 3$$

4 4

$$\begin{array}{r} -3 + 3x = 6 \\ +3 \qquad \qquad +3 \end{array}$$

$$\frac{3x}{3} = \frac{9}{3}$$

$$x = 3$$

5 5

$$6 = -3 + 3x$$
$$+3 \quad +3$$

$$\frac{9}{3} = \frac{3x}{3}$$

$$3 = x$$

$$\begin{array}{r} -3 = -3x + 6 \\ -6 \qquad \qquad -6 \end{array}$$

$$\frac{-9}{-3} = \frac{-3x}{-3}$$

$$3 = x$$

$$3x - 3 = 6$$
$$+ 3 \quad + 3$$

$$\frac{3x}{3} = \frac{9}{3}$$

$$x = 3$$

6 6

$$6 = 3x - 3$$
$$+ 3 \qquad + 3$$

$$\frac{9}{3} = \frac{3x}{3}$$

$$3 = x$$

$$3x = 3 + 6$$

$$\frac{3x}{3} = \frac{9}{3}$$

$$x = 3$$

$$\frac{3x}{3} = \frac{3}{3} + \frac{6}{3}$$

$$x = 1 + 2$$

$$x = 3$$

$$3x + (-3) = 6$$
$$+ 3 \quad + 3$$

$$\frac{3x}{3} = \frac{9}{3}$$

$$x = 3$$

$$6 = 3x + -3$$
$$+3 \qquad \qquad +3$$

$$\frac{9}{3} = \frac{3x}{3}$$

$$3 = x$$

$$3x - 6 = 3$$

$$+6 \quad +6$$

$$\frac{3x}{3} = \frac{9}{3}$$

$$x = 3$$

$$\begin{array}{r} -8 - 3x = 12 \\ +8 \qquad \qquad +8 \end{array}$$

$$\frac{-3x}{-3} = \frac{20}{-3}$$

$$x = -6.67$$

$$1) 3s - 4 = 8 \quad 10) 15 = 15x + 15$$

$$2) -7 = 9 + 2q \quad 11) 10 = 3q - 2$$

$$3) -5 + 10b = -75 \quad 12) -2z + 1 = -9$$

$$4) 4m - 12 = 0$$

$$5) 30 = 18 + 2b$$

$$6) 11z - 6 = 335$$

$$7) 4m + 8 = 4$$

$$8) -11 = 1 + 3n$$

$$9) 1.2 = 3s - 1.8$$

7 7

8 8

9 9

10 10

11 11

12 12