

$$2x - (x + 5) = 3x - 7 \quad R=1$$

$$4x + 5 = x + 2(x - 1) \quad R=-7$$

$$3 + 2(4x - 5) = 11 \quad R = \frac{9}{4}$$

$$10 + 15x + 2 = 17x - 8 + 2x \quad R=5$$

$$(x - 1) - 2x + 3 = (x + 5) - (6 - x) \quad R=1$$

$$5[2x - 4(3x + 2)] = x + 17 \quad R = -\frac{19}{17}$$

$$2(3x - 1) = 2(15x + 3) \quad R=3$$

$$8 + 4(x - 6) = 7(1 + x) + 10 \quad R=-11$$

$$3(x - 7) - 6(3 - 2x) = 19 - 4(2x + 3) \quad R=2$$

$$3(x + 1) + 4x + 3 = 21 - 5(2x + 7) + 16x \quad R=-20$$

$$\frac{4}{5}x - \frac{3}{10} = \frac{1}{2} \quad R=1$$

$$x + 2 = \frac{x - 7}{4} \quad R=-5$$

$$\frac{2x - 1}{3} - \frac{x - 5}{6} = 2 + x \quad R=-3$$

$$\frac{x - 2}{3} + \frac{1}{3} = x - \frac{7}{3} \quad R=3$$

$$\frac{3}{2}x + 7 = \frac{1}{3} - \frac{1}{6}x \quad R=-4$$

$$\frac{2x - 8}{4} = \frac{3x - 6}{5} \quad R=-8$$

$$\frac{5}{x + 5} = \frac{15}{x + 7} \quad R=-4$$

$$\frac{x}{3} + \frac{x}{4} = 2 \quad R = \frac{24}{7}$$

$$\frac{9}{x} - 7 = 3 \quad R = \frac{9}{10}$$

$$4 - \frac{5}{x} = -1 \quad R=1$$

$$\frac{5}{x} + \frac{5}{2x} = 6 \quad R = \frac{5}{4}$$

$$\frac{3}{x} - \frac{4}{5x} = \frac{1}{10} \quad R=22$$

$$6 - \frac{x}{3} = 2 + \frac{5x}{3} \quad R=2$$

$$5x + 2 = \frac{x - 2}{3} \quad R = -\frac{4}{7}$$

$$\frac{x + 12}{6} - x = \frac{13}{2} - \frac{x}{12} \quad R=-6$$

$$\frac{x + 5}{6} - \frac{x + 1}{9} = \frac{x + 3}{4} \quad R = -\frac{1}{7}$$

$$\frac{11 - 6x}{5} - \frac{9 - 7x}{2} = \frac{5(x - 1)}{6} \quad R=1$$

$$\frac{47 - 6x}{5} - (x - 6) = \frac{4(x - 7)}{15} \quad R=7$$

$$\frac{4 - 5x}{6} - \frac{1 - 2x}{3} = \frac{13}{42} \quad R = \frac{1}{7}$$