



Name: _____

Date: _____

$$1. \frac{x}{2} - \frac{4}{3} = \frac{2}{9} \quad x = 3.\bar{1}$$

$$2. \frac{x}{3} - \frac{3}{10} = \frac{1}{2} \quad x = 2.4$$

$$3. \frac{7}{4}x - \frac{1}{4} = \frac{9}{4} \quad x = 1.43$$

$$4. \frac{3}{2}x + \frac{2}{9} = \frac{5}{9} \quad x = .\bar{7}$$

$$5. \frac{x}{3} - \frac{2}{5} = \frac{3}{5} \quad x = 3$$

$$6. \frac{3}{2}x - \frac{1}{5} = \frac{4}{5} \quad x = .\bar{6}$$

$$7. \frac{x}{9} + \frac{3}{2} = 2 \quad x = 4.5$$

$$8. \frac{5}{3}x - \frac{10}{9} = \frac{8}{9} \quad x = 1.2$$

$$9. \frac{x}{3} - 1 = \frac{1}{4} \quad x = 3.75$$

$$10. \frac{7}{3}x - \frac{8}{5} = \frac{5}{3} \quad x = 1.4$$

$$11. \frac{1}{5}x + \frac{3}{5} = \frac{5}{7} \quad x = .57$$

$$12. \frac{2}{9}x + \frac{1}{3} = \frac{5}{9} \quad x = 1$$