

Name: _____

Period: _____ Date: _____

Two Step Problems with Fractions

Section I. Solve for the variable

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

2. $\frac{3}{8}g - \frac{2}{5} = \frac{4}{5}$

3. $\frac{5}{4}k - \frac{5}{8} = \frac{2}{8}$

4. $\frac{-2}{3}a + \frac{7}{12} = \frac{3}{12}$

5. $\frac{3}{8}f + \frac{4}{10} = \frac{3}{5}$

6. $\frac{w}{-3} - \frac{2}{15} = \frac{4}{5}$

7. $\frac{-5}{12}j + \frac{1}{6} = \frac{3}{8}$

8. $\frac{2}{5}h + \frac{3}{4} = \frac{7}{10}$

9. $\frac{3x}{10} + \frac{11}{20} = \frac{5}{8}$

10. $\frac{-7}{18}y - \frac{4}{9} = \frac{7}{12}$

11. $\frac{16}{21}g + \frac{3}{7} = 5$

12. $\frac{-5}{12}c - \frac{1}{4} = \frac{2}{9}$

13. $\frac{3}{4}m - 6 = \frac{5}{8}$

14. $\frac{4}{5}j - \frac{3}{10} = -\frac{7}{15}$

15. $\frac{5}{8}k + \frac{1}{2} = \frac{8}{11}$

16. $\frac{w}{10} - \frac{3}{8} = \frac{17}{20}$

17. $\frac{-7y}{8} + \frac{1}{14} = \frac{25}{56}$

18. $\frac{4}{9}p - 4 = \frac{-2}{3}$

19. $-\frac{2}{3}x - \frac{4}{9} = \frac{5}{6}$

20. $\frac{-k}{5} + \frac{3}{10} = \frac{3}{4}$