

Name: _____

Date: _____

Add and subtract unlike denominators

Write each answer in simplest form. Write improper fractions as mixed numbers.

1. $\frac{1}{2} - \frac{1}{3} =$ _____

11. $\frac{2}{3} + \frac{5}{6} =$ _____

2. $\frac{7}{8} - \frac{4}{6} =$ _____

12. $\frac{1}{3} + \frac{1}{5} =$ _____

3. $\frac{1}{3} + \frac{1}{4} =$ _____

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

4. $\frac{2}{6} + \frac{3}{8} =$ _____

14. $\frac{5}{8} - \frac{1}{4} =$ _____

5. $\frac{3}{8} - \frac{1}{3} =$ _____

15. $\frac{4}{6} - \frac{1}{2} =$ _____

6. $\frac{2}{5} + \frac{3}{8} =$ _____

16. $\frac{3}{5} - \frac{2}{4} =$ _____

7. $\frac{2}{3} - \frac{1}{2} =$ _____

17. $\frac{1}{2} + \frac{1}{3} =$ _____

8. $\frac{1}{2} + \frac{2}{3} =$ _____

18. $\frac{1}{2} + \frac{4}{8} =$ _____

9. $\frac{5}{6} + \frac{1}{3} =$ _____

19. $\frac{3}{6} + \frac{2}{3} =$ _____

10. $\frac{2}{4} - \frac{1}{3} =$ _____

20. $\frac{1}{2} + \frac{1}{8} =$ _____

Fraction Operations: Answer Key

1. $\frac{1}{6}$

2. $\frac{5}{24}$

3. $\frac{7}{12}$

4. $\frac{17}{24}$

5. $\frac{1}{24}$

6. $\frac{31}{40}$

7. $\frac{1}{6}$

8. $1\frac{1}{6}$

9. $1\frac{1}{6}$

10. $\frac{1}{6}$

11. $1\frac{1}{2}$

12. $\frac{8}{15}$

13. $\frac{1}{15}$

14. $\frac{3}{8}$

15. $\frac{1}{6}$

16. $\frac{1}{10}$

17. $\frac{5}{6}$

18. 1

19. $1\frac{1}{6}$

20. $\frac{5}{8}$