

Operations with Two Proper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

11. $\frac{5}{9} \div \frac{11}{14} =$

2. $\frac{5}{7} + \frac{1}{7} =$

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

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

13. $\frac{4}{5} - \frac{1}{5} =$

4. $\frac{1}{2} \times \frac{1}{5} =$

14. $\frac{1}{4} \times \frac{5}{12} =$

5. $\frac{5}{8} \times \frac{3}{4} =$

15. $\frac{1}{4} \times \frac{5}{9} =$

6. $\frac{2}{7} \div \frac{1}{3} =$

16. $\frac{1}{3} \div \frac{3}{5} =$

7. $\frac{2}{5} \div \frac{7}{8} =$

17. $\frac{1}{5} + \frac{3}{5} =$

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

18. $\frac{1}{3} \div \frac{3}{4} =$

9. $\frac{2}{5} + \frac{2}{5} =$

19. $\frac{1}{5} + \frac{2}{5} =$

10. $\frac{1}{13} \times \frac{1}{2} =$

20. $\frac{3}{4} - \frac{1}{8} =$

Operations with Two Proper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

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

11. $\frac{5}{9} \div \frac{11}{14} = \frac{5}{9} \times \frac{14}{11} = \frac{70}{99}$

2. $\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$

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

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

13. $\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$

4. $\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$

14. $\frac{1}{4} \times \frac{5}{12} = \frac{5}{48}$

5. $\frac{5}{8} \times \frac{3}{4} = \frac{15}{32}$

15. $\frac{1}{4} \times \frac{5}{9} = \frac{5}{36}$

6. $\frac{2}{7} \div \frac{1}{3} = \frac{2}{7} \times \frac{3}{1} = \frac{6}{7}$

16. $\frac{1}{3} \div \frac{3}{5} = \frac{1}{3} \times \frac{5}{3} = \frac{5}{9}$

7. $\frac{2}{5} \div \frac{7}{8} = \frac{2}{5} \times \frac{8}{7} = \frac{16}{35}$

17. $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$

8. $\frac{3}{5} - \frac{2}{5} = \frac{1}{5}$

18. $\frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$

9. $\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$

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

10. $\frac{1}{13} \times \frac{1}{2} = \frac{1}{26}$

20. $\frac{3}{4} - \frac{1}{8} = \frac{5}{8}$