

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{8} + \frac{11}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

11. $\frac{5}{8} \div \frac{11}{13} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

2. $\frac{2}{3} \times \frac{2}{3} = \underline{\quad}$

12. $\frac{4}{15} \times \frac{1}{3} = \underline{\quad}$

3. $\frac{1}{2} + \frac{1}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

13. $\frac{2}{3} \div \frac{7}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

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

14. $\frac{1}{5} \div \frac{1}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. $\frac{4}{5} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15. $\frac{3}{4} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

16. $\frac{6}{7} \times \frac{2}{5} = \underline{\quad}$

7. $\frac{1}{9} \times \frac{1}{2} = \underline{\quad}$

17. $\frac{4}{5} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{16}{19} \times \frac{1}{3} = \underline{\quad}$

18. $\frac{1}{2} \div \frac{3}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9. $\frac{1}{3} + \frac{1}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

19. $\frac{7}{8} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{2}{3} + \frac{2}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

20. $\frac{2}{11} \div \frac{1}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (G) Answers

Name: _____

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Calculate each result.

1. $\frac{1}{8} + \frac{11}{16} = \frac{2}{16} + \frac{11}{16} = \frac{13}{16}$

11. $\frac{5}{8} \div \frac{11}{13} = \frac{5}{8} \times \frac{13}{11} = \frac{65}{88}$

2. $\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$

12. $\frac{4}{15} \times \frac{1}{3} = \frac{4}{45}$

3. $\frac{1}{2} + \frac{1}{16} = \frac{8}{16} + \frac{1}{16} = \frac{9}{16}$

13. $\frac{2}{3} \div \frac{7}{8} = \frac{2}{3} \times \frac{8}{7} = \frac{16}{21}$

4. $\frac{3}{8} - \frac{1}{4} = \frac{3}{8} - \frac{2}{8} = \frac{1}{8}$

14. $\frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$

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

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

6. $\frac{1}{2} + \frac{1}{5} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$

16. $\frac{6}{7} \times \frac{2}{5} = \frac{12}{35}$

7. $\frac{1}{9} \times \frac{1}{2} = \frac{1}{18}$

17. $\frac{4}{5} - \frac{3}{4} = \frac{16}{20} - \frac{15}{20} = \frac{1}{20}$

8. $\frac{16}{19} \times \frac{1}{3} = \frac{16}{57}$

18. $\frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$

9. $\frac{1}{3} + \frac{1}{3} = \frac{1}{3} + \frac{1}{3} = \frac{2}{3}$

19. $\frac{7}{8} - \frac{1}{2} = \frac{7}{8} - \frac{4}{8} = \frac{3}{8}$

10. $\frac{2}{3} + \frac{2}{9} = \frac{6}{9} + \frac{2}{9} = \frac{8}{9}$

20. $\frac{2}{11} \div \frac{1}{5} = \frac{2}{11} \times \frac{5}{1} = \frac{10}{11}$