

Operations with Two Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{5} \div \frac{2}{7} = \text{---} \times \text{---} = \text{---}$

11. $\frac{2}{3} \div \frac{5}{7} = \text{---} \times \text{---} = \text{---}$

2. $\frac{5}{19} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---}$

12. $\frac{1}{3} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

3. $\frac{6}{11} \times \frac{6}{7} = \text{---}$

13. $\frac{1}{2} + \frac{1}{7} = \text{---} + \text{---} = \text{---}$

4. $\frac{1}{2} \times \frac{3}{11} = \text{---}$

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

5. $\frac{2}{5} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$

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

6. $\frac{3}{5} - \frac{1}{5} = \text{---} - \text{---} = \text{---}$

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

7. $\frac{3}{7} + \frac{3}{14} = \text{---} + \text{---} = \text{---}$

17. $\frac{5}{7} \times \frac{8}{9} = \text{---}$

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

18. $\frac{5}{9} \div \frac{17}{19} = \text{---} \times \text{---} = \text{---}$

9. $\frac{1}{3} + \frac{1}{3} = \text{---} + \text{---} = \text{---}$

19. $\frac{13}{20} \times \frac{1}{8} = \text{---}$

10. $\frac{6}{7} - \frac{3}{7} = \text{---} - \text{---} = \text{---}$

20. $\frac{1}{3} \times \frac{7}{8} = \text{---}$

Operations with Two Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{5} \div \frac{2}{7} = \frac{1}{5} \times \frac{7}{2} = \frac{7}{10}$

11. $\frac{2}{3} \div \frac{5}{7} = \frac{2}{3} \times \frac{7}{5} = \frac{14}{15}$

2. $\frac{5}{19} \div \frac{2}{3} = \frac{5}{19} \times \frac{3}{2} = \frac{15}{38}$

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

3. $\frac{6}{11} \times \frac{6}{7} = \frac{36}{77}$

13. $\frac{1}{2} + \frac{1}{7} = \frac{7}{14} + \frac{2}{14} = \frac{9}{14}$

4. $\frac{1}{2} \times \frac{3}{11} = \frac{3}{22}$

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

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

15. $\frac{3}{4} - \frac{2}{3} = \frac{9}{12} - \frac{8}{12} = \frac{1}{12}$

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

16. $\frac{2}{3} - \frac{7}{12} = \frac{8}{12} - \frac{7}{12} = \frac{1}{12}$

7. $\frac{3}{7} + \frac{3}{14} = \frac{6}{14} + \frac{3}{14} = \frac{9}{14}$

17. $\frac{5}{7} \times \frac{8}{9} = \frac{40}{63}$

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

18. $\frac{5}{9} \div \frac{17}{19} = \frac{5}{9} \times \frac{19}{17} = \frac{95}{153}$

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

19. $\frac{13}{20} \times \frac{1}{8} = \frac{13}{160}$

10. $\frac{6}{7} - \frac{3}{7} = \frac{6}{7} - \frac{3}{7} = \frac{3}{7}$

20. $\frac{1}{3} \times \frac{7}{8} = \frac{7}{24}$