Operations with Two Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\frac{1}{4} - \frac{1}{8} = \frac{\quad}{\quad}$
2. $\frac{1}{2} - \frac{3}{8} = \frac{\quad}{\quad}$
3. $\frac{1}{8} \times \frac{7}{11} = \frac{\quad}{\quad}$
4. $\frac{7}{8} - \frac{3}{4} = \frac{\quad}{\quad}$
5. $\frac{5}{8} - \frac{1}{4} = \frac{\quad}{\quad}$
6. $\frac{1}{2} + \frac{1}{4} = \frac{\quad}{\quad}$
7. $\frac{1}{2} \times \frac{3}{4} = \frac{\quad}{\quad}$
8. $\frac{2}{3} - \frac{1}{3} = \frac{\quad}{\quad}$
9. $\frac{7}{20} \times \frac{1}{2} = \frac{\quad}{\quad}$
10. $\frac{2}{5} + \frac{1}{5} = \frac{\quad}{\quad}$
11. $\frac{1}{7} \div \frac{11}{13} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad}$
12. $\frac{2}{5} \times \frac{2}{19} = \frac{\quad}{\quad}$
13. $\frac{1}{2} \times \frac{3}{7} = \frac{\quad}{\quad}$
14. $\frac{1}{2} \div \frac{2}{3} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad}$
15. $\frac{1}{3} + \frac{1}{3} = \frac{\quad}{\quad}$
16. $\frac{1}{2} \div \frac{3}{5} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad}$
17. $\frac{1}{19} \div \frac{1}{4} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad}$
18. $\frac{2}{7} + \frac{2}{7} = \frac{\quad}{\quad}$
19. $\frac{2}{9} \div \frac{3}{13} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad}$
20. $\frac{4}{9} + \frac{1}{9} = \frac{\quad}{\quad}$

Operations with Two Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each result.

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

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

3. $\frac{1}{8} \times \frac{7}{11} = \frac{7}{88}$

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

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

6. $\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$

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

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

9. $\frac{7}{20} \times \frac{1}{2} = \frac{7}{40}$

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

11. $\frac{1}{7} \div \frac{11}{13} = \frac{1}{7} \times \frac{13}{11} = \frac{13}{77}$

12. $\frac{2}{5} \times \frac{2}{19} = \frac{4}{95}$

13. $\frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$

14. $\frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$

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

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

17. $\frac{1}{19} \div \frac{1}{4} = \frac{1}{19} \times \frac{4}{1} = \frac{4}{19}$

18. $\frac{2}{7} + \frac{2}{7} = \frac{4}{7}$

19. $\frac{2}{9} \div \frac{3}{13} = \frac{2}{9} \times \frac{13}{3} = \frac{26}{27}$

20. $\frac{4}{9} + \frac{1}{9} = \frac{5}{9}$