Multiplying and Dividing Proper and Mixed Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\dfrac{3}{5} \times 2\dfrac{3}{8}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

2. $2\dfrac{1}{7} \times \dfrac{1}{2}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

3. $\dfrac{1}{8} \times 2\dfrac{1}{3}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

4. $\dfrac{1}{3} \times 2\dfrac{1}{2}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

5. $2\dfrac{1}{2} \times \dfrac{1}{3}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

6. $\dfrac{3}{4} \div 3\dfrac{2}{5}$ = $\dfrac{\quad}{\quad} \div \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

7. $\dfrac{3}{4} \div 3\dfrac{5}{9}$ = $\dfrac{\quad}{\quad} \div \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

8. $\dfrac{1}{2} \div 3\dfrac{1}{3}$ = $\dfrac{\quad}{\quad} \div \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

9. $\dfrac{2}{5} \div 2\dfrac{1}{2}$ = $\dfrac{\quad}{\quad} \div \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

10. $\dfrac{5}{8} \div 1\dfrac{7}{9}$ = $\dfrac{\quad}{\quad} \div \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

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