Operations with Two Fractions (J)

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $\dfrac{1}{9} \div \dfrac{4}{11} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

2. $\dfrac{3}{7} - \dfrac{1}{7} = \underline{\quad}$

3. $\dfrac{6}{19} \times \dfrac{1}{2} = \underline{\quad} = \underline{\quad}$

4. $\dfrac{7}{8} - \dfrac{3}{4} = \underline{\quad}$

5. $\dfrac{1}{9} + \dfrac{7}{9} = \underline{\quad}$

6. $\dfrac{1}{4} + \dfrac{1}{4} = \underline{\quad} = \underline{\quad}$

7. $\dfrac{1}{6} \times \dfrac{2}{3} = \underline{\quad} = \underline{\quad}$

8. $\dfrac{7}{9} - \dfrac{2}{3} = \underline{\quad}$

9. $\dfrac{4}{7} \times \dfrac{4}{7} = \underline{\quad}$

10. $\dfrac{5}{9} + \dfrac{1}{3} = \underline{\quad}$

Operations with Two Fractions (J) Answers

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $\dfrac{1}{9} \div \dfrac{4}{11} = \dfrac{1}{9} \times \dfrac{11}{4} = \dfrac{11}{36}$

2. $\dfrac{3}{7} - \dfrac{1}{7} = \dfrac{2}{7}$

3. $\dfrac{6}{19} \times \dfrac{1}{2} = \dfrac{6}{38} = \dfrac{3}{19}$

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

5. $\dfrac{1}{9} + \dfrac{7}{9} = \dfrac{8}{9}$

6. $\dfrac{1}{4} + \dfrac{1}{4} = \dfrac{2}{4} = \dfrac{1}{2}$

7. $\dfrac{1}{6} \times \dfrac{2}{3} = \dfrac{2}{18} = \dfrac{1}{9}$

8. $\dfrac{7}{9} - \dfrac{2}{3} = \dfrac{1}{9}$

9. $\dfrac{4}{7} \times \dfrac{4}{7} = \dfrac{16}{49}$

10. $\dfrac{5}{9} + \dfrac{1}{3} = \dfrac{8}{9}$