Operations with Two Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each result.

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

2. $\dfrac{5}{18} \div \dfrac{2}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

3. $\dfrac{4}{7} \times \dfrac{5}{18} = \underline{\quad} = \underline{\quad}$

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

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

6. $\dfrac{2}{3} \div \dfrac{14}{15} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\dfrac{7}{16} \div \dfrac{5}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\dfrac{2}{5} + \dfrac{1}{5} = \underline{\quad}$

9. $\dfrac{8}{9} - \dfrac{5}{9} = \underline{\quad} = \underline{\quad}$

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

Operations with Two Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\dfrac{5}{18} \div \dfrac{2}{5} = \dfrac{5}{18} \times \dfrac{5}{2} = \dfrac{25}{36}$

3. $\dfrac{4}{7} \times \dfrac{5}{18} = \dfrac{20}{126} = \dfrac{10}{63}$

4. $\dfrac{6}{7} \times \dfrac{2}{7} = \dfrac{12}{49}$

5. $\dfrac{7}{8} - \dfrac{3}{8} = \dfrac{4}{8} = \dfrac{1}{2}$

6. $\dfrac{2}{3} \div \dfrac{14}{15} = \dfrac{2}{3} \times \dfrac{15}{14} = \dfrac{30}{42} = \dfrac{5}{7}$

7. $\dfrac{7}{16} \div \dfrac{5}{6} = \dfrac{7}{16} \times \dfrac{6}{5} = \dfrac{42}{80} = \dfrac{21}{40}$

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

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

10. $\dfrac{5}{9} + \dfrac{1}{9} = \dfrac{6}{9} = \dfrac{2}{3}$

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