Operations with Two Proper Fractions (A)

Name: _____   Date: _____   Score: _____

Calculate each result.

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

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

3. $\dfrac{3}{17} \times \dfrac{1}{2} =$

4. $\dfrac{1}{2} \div \dfrac{10}{19} =$

5. $\dfrac{5}{9} \times \dfrac{2}{5} =$

6. $\dfrac{2}{7} \div \dfrac{3}{4} =$

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

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

9. $\dfrac{11}{14} \div \dfrac{5}{6} =$

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

Operations with Two Proper Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each result.

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

2. $\dfrac{1}{4} \times \dfrac{2}{3} = \dfrac{2}{12} = \dfrac{1}{6}$

3. $\dfrac{3}{17} \times \dfrac{1}{2} = \dfrac{3}{34}$

4. $\dfrac{1}{2} \div \dfrac{10}{19} = \dfrac{1}{2} \times \dfrac{19}{10} = \dfrac{19}{20}$

5. $\dfrac{5}{9} \times \dfrac{2}{5} = \dfrac{10}{45} = \dfrac{2}{9}$

6. $\dfrac{2}{7} \div \dfrac{3}{4} = \dfrac{2}{7} \times \dfrac{4}{3} = \dfrac{8}{21}$

7. $\dfrac{1}{2} - \dfrac{1}{3} = \dfrac{1}{6}$

8. $\dfrac{1}{4} + \dfrac{1}{2} = \dfrac{3}{4}$

9. $\dfrac{11}{14} \div \dfrac{5}{6} = \dfrac{11}{14} \times \dfrac{6}{5} = \dfrac{66}{70} = \dfrac{33}{35}$

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

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