Multiplying and Dividing Proper and Improper Fractions (J)

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $\dfrac{1}{4} \times \dfrac{20}{9} = \quad \underline{\quad} \quad = \underline{\quad}$

2. $\dfrac{1}{2} \div \dfrac{13}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

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

4. $\dfrac{1}{4} \times \dfrac{5}{2} = \quad \underline{\quad}$

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

6. $\dfrac{1}{2} \div \dfrac{17}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\dfrac{6}{5} \times \dfrac{4}{5} = \quad \underline{\quad}$

9. $\dfrac{1}{4} \div \dfrac{5}{3} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

10. $\dfrac{1}{3} \div \dfrac{13}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$