Multiplying and Dividing Improper Fractions (G)

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $\dfrac{9}{4} \times \dfrac{11}{6} = \quad \underline{\quad} \quad = \dfrac{}{} = \quad \underline{\quad}$

2. $\dfrac{7}{3} \div \dfrac{13}{6} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \quad \underline{\quad} = \quad \underline{\quad}$

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

4. $\dfrac{3}{2} \div \dfrac{11}{4} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \quad \underline{\quad}$

5. $\dfrac{3}{2} \div \dfrac{9}{4} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \quad \underline{\quad}$

6. $\dfrac{20}{7} \div \dfrac{6}{5} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \quad \underline{\quad} = \quad \underline{\quad}$

7. $\dfrac{15}{8} \times \dfrac{4}{3} = \quad \underline{\quad} \quad = \dfrac{}{} = \quad \underline{\quad}$

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

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

10. $\dfrac{7}{4} \times \dfrac{13}{7} = \quad \underline{\quad} \quad = \dfrac{}{} = \quad \underline{\quad}$