Multiplying and Dividing Proper and Improper Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each result.

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

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

3. $\dfrac{1}{3} \times \dfrac{6}{5} = \dfrac{}{} = \dfrac{}{}$

4. $\dfrac{2}{5} \times \dfrac{13}{6} = \dfrac{}{} = \dfrac{}{}$

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

6. $\dfrac{1}{2} \div \dfrac{13}{8} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

7. $\dfrac{3}{7} \div \dfrac{3}{2} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

8. $\dfrac{5}{9} \div \dfrac{13}{9} = \dfrac{}{} \times \dfrac{}{} = \dfrac{}{} = \dfrac{}{}$

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

10. $\dfrac{1}{2} \times \dfrac{8}{7} = \dfrac{}{} = \dfrac{}{}$