Multiplying and Dividing Proper and Improper Fractions (B)

Name: _____   Date: _____   Score: _____

Calculate each result.

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

2. $\dfrac{3}{8} \times \dfrac{7}{3} = \dfrac{\quad}{\quad} = \dfrac{\quad}{\quad}$

3. $\dfrac{1}{9} \div \dfrac{17}{9} = \dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad} = \dfrac{\quad}{\quad} = \dfrac{\quad}{\quad}$

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

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

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

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

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

9. $\dfrac{9}{5} \times \dfrac{1}{9} = \dfrac{\quad}{\quad} = \dfrac{\quad}{\quad}$

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