Multiplying and Dividing Improper Fractions (A)

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $\dfrac{9}{4} \div \dfrac{3}{2}$ = —— × —— = —— = —— = ——

               Inversion   Result   Simplify   Convert ↓

2. $\dfrac{11}{8} \div \dfrac{5}{2}$ = —— × —— = —— = ——

3. $\dfrac{11}{6} \times \dfrac{9}{5}$ = —— = —— = ——

4. $\dfrac{7}{3} \div \dfrac{13}{6}$ = —— × —— = —— = —— = ——

5. $\dfrac{13}{9} \times \dfrac{3}{2}$ = —— = —— = ——

6. $\dfrac{5}{4} \times \dfrac{9}{5}$ = —— = —— = ——

7. $\dfrac{5}{2} \div \dfrac{20}{9}$ = —— × —— = —— = —— = ——

8. $\dfrac{5}{2} \div \dfrac{3}{2}$ = —— × —— = —— = —— = ——

9. $\dfrac{11}{8} \times \dfrac{8}{5}$ = —— = —— = ——

10. $\dfrac{12}{5} \times \dfrac{7}{4}$ = —— = —— = ——