Multiplying and Dividing Improper Fractions (A)

Name: _____   Date: _____   Score: _____

Calculate each result.

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

    Inversion   Result   Convert ↓

2. $\dfrac{12}{7} \times \dfrac{5}{3}$ = —— = —— = ——

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

4. $\dfrac{17}{6} \div \dfrac{18}{7}$ = —— $\times$ —— = —— = ——

5. $\dfrac{3}{2} \div \dfrac{7}{4}$ = —— $\times$ —— = —— = ——

6. $\dfrac{5}{2} \times \dfrac{8}{7}$ = —— = —— = ——

7. $\dfrac{5}{3} \times \dfrac{11}{4}$ = —— = ——

8. $\dfrac{5}{3} \div \dfrac{6}{5}$ = —— $\times$ —— = —— = ——

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

10. $\dfrac{7}{4} \times \dfrac{5}{3}$ = —— = ——

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