Mixed Operations with Two Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each result.

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

2. $\dfrac{55}{19} - \dfrac{5}{8}$ = $\dfrac{\quad}{\quad} - \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

3. $\dfrac{20}{7} \times \dfrac{42}{15}$ = $\dfrac{\quad}{\quad}$ =

4. $\dfrac{57}{16} \div \dfrac{26}{8}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

5. $\dfrac{17}{5} - \dfrac{7}{3}$ = $\dfrac{\quad}{\quad} - \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

6. $\dfrac{26}{18} \times \dfrac{28}{9}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

7. $\dfrac{29}{9} \div \dfrac{6}{4}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

8. $\dfrac{40}{12} \div \dfrac{12}{9}$ = $\dfrac{\quad}{\quad} \times \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

9. $\dfrac{38}{13} - \dfrac{3}{4}$ = $\dfrac{\quad}{\quad} - \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$

10. $\dfrac{1}{2} + \dfrac{31}{9}$ = $\dfrac{\quad}{\quad} + \dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$ = $\dfrac{\quad}{\quad}$