

# Operations with Two Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

1.  $\frac{7}{2} - \frac{9}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{8}{3} + \frac{5}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{77}{16} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{4}{3} \times \frac{41}{13} = \underline{\quad} = \underline{\quad}$

5.  $\frac{9}{2} - \frac{7}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{13}{11} \times \frac{12}{5} = \underline{\quad} = \underline{\quad}$

7.  $\frac{2}{3} + \frac{28}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{5}{7} + \frac{33}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{7}{5} \times \frac{1}{3} = \underline{\quad}$

10.  $\frac{46}{19} \div \frac{3}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Operations with Two Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

$$1. \quad \frac{7}{2} - \frac{9}{8} = \frac{28}{8} - \frac{9}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$2. \quad \frac{8}{3} + \frac{5}{2} = \frac{16}{6} + \frac{15}{6} = \frac{31}{6} = 5\frac{1}{6}$$

$$3. \quad \frac{77}{16} - \frac{1}{2} = \frac{77}{16} - \frac{8}{16} = \frac{69}{16} = 4\frac{5}{16}$$

$$4. \quad \frac{4}{3} \times \frac{41}{13} = \frac{164}{39} = 4\frac{8}{39}$$

$$5. \quad \frac{9}{2} - \frac{7}{3} = \frac{27}{6} - \frac{14}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$6. \quad \frac{13}{11} \times \frac{12}{5} = \frac{156}{55} = 2\frac{46}{55}$$

$$7. \quad \frac{2}{3} + \frac{28}{9} = \frac{6}{9} + \frac{28}{9} = \frac{34}{9} = 3\frac{7}{9}$$

$$8. \quad \frac{5}{7} + \frac{33}{7} = \frac{5}{7} + \frac{33}{7} = \frac{38}{7} = 5\frac{3}{7}$$

$$9. \quad \frac{7}{5} \times \frac{1}{3} = \frac{7}{15}$$

$$10. \quad \frac{46}{19} \div \frac{3}{2} = \frac{46}{19} \times \frac{2}{3} = \frac{92}{57} = 1\frac{35}{57}$$