

# Operations with Two Fractions (C)

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

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

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

Calculate each result.

1.  $\frac{7}{4} \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

2.  $\frac{38}{9} \times \frac{13}{9} = \underline{\quad} = \underline{\quad}$

3.  $\frac{14}{5} - \frac{7}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4.  $\frac{14}{9} \times \frac{5}{3} = \underline{\quad} = \underline{\quad}$

5.  $\frac{5}{2} + \frac{55}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{1}{3} \div \frac{19}{4} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

7.  $\frac{5}{3} + \frac{39}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{4}{3} + \frac{15}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{5}{3} - \frac{13}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10.  $\frac{7}{4} - \frac{22}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

## Operations with Two Fractions (C) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{7}{4} \times \frac{3}{2} = \frac{21}{8} = 2\frac{5}{8}$$

$$2. \quad \frac{38}{9} \times \frac{13}{9} = \frac{494}{81} = 6\frac{8}{81}$$

$$3. \quad \frac{14}{5} - \frac{7}{3} = \frac{42}{15} - \frac{35}{15} = \frac{7}{15}$$

$$4. \quad \frac{14}{9} \times \frac{5}{3} = \frac{70}{27} = 2\frac{16}{27}$$

$$5. \quad \frac{5}{2} + \frac{55}{17} = \frac{85}{34} + \frac{110}{34} = \frac{195}{34} = 5\frac{25}{34}$$

$$6. \quad \frac{1}{3} \div \frac{19}{4} = \frac{1}{3} \times \frac{4}{19} = \frac{4}{57}$$

$$7. \quad \frac{5}{3} + \frac{39}{14} = \frac{70}{42} + \frac{117}{42} = \frac{187}{42} = 4\frac{19}{42}$$

$$8. \quad \frac{4}{3} + \frac{15}{4} = \frac{16}{12} + \frac{45}{12} = \frac{61}{12} = 5\frac{1}{12}$$

$$9. \quad \frac{5}{3} - \frac{13}{8} = \frac{40}{24} - \frac{39}{24} = \frac{1}{24}$$

$$10. \quad \frac{7}{4} - \frac{22}{19} = \frac{133}{76} - \frac{88}{76} = \frac{45}{76}$$