

## Operations with Two Fractions (C)

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

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

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

Calculate each result.

1.  $\frac{9}{2} - \frac{3}{2} =$

2.  $\frac{18}{5} \div \frac{20}{7} =$

3.  $\frac{3}{4} \div \frac{67}{14} =$

4.  $\frac{8}{9} + \frac{34}{9} =$

5.  $\frac{3}{2} + \frac{3}{2} =$

6.  $\frac{9}{8} \div \frac{13}{8} =$

7.  $\frac{1}{3} + \frac{8}{3} =$

8.  $\frac{17}{4} - \frac{7}{4} =$

9.  $\frac{7}{4} \times \frac{4}{3} =$

10.  $\frac{4}{3} \times \frac{1}{4} =$

## Operations with Two Fractions (C) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{9}{2} - \frac{3}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

$$2. \quad \frac{18}{5} \div \frac{20}{7} = \frac{18}{5} \times \frac{7}{20} = \frac{126}{100} = \frac{63}{50} = 1\frac{13}{50}$$

$$3. \quad \frac{3}{4} \div \frac{67}{14} = \frac{3}{4} \times \frac{14}{67} = \frac{42}{268} = \frac{21}{134}$$

$$4. \quad \frac{8}{9} + \frac{34}{9} = \frac{42}{9} = \frac{14}{3} = 4\frac{2}{3}$$

$$5. \quad \frac{3}{2} + \frac{3}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

$$6. \quad \frac{9}{8} \div \frac{13}{8} = \frac{9}{8} \times \frac{8}{13} = \frac{72}{104} = \frac{9}{13}$$

$$7. \quad \frac{1}{3} + \frac{8}{3} = \frac{9}{3} = \frac{3}{1} = 3$$

$$8. \quad \frac{17}{4} - \frac{7}{4} = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$9. \quad \frac{7}{4} \times \frac{4}{3} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$$

$$10. \quad \frac{4}{3} \times \frac{1}{4} = \frac{4}{12} = \frac{1}{3}$$