

## Operations with Two Fractions (D)

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

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

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

Calculate each result.

1.  $\frac{7}{4} + \frac{13}{4} =$

2.  $\frac{11}{4} \div \frac{11}{4} =$

3.  $\frac{3}{2} + \frac{9}{2} =$

4.  $\frac{31}{9} - \frac{7}{9} =$

5.  $\frac{3}{2} \times \frac{59}{12} =$

6.  $\frac{28}{9} - \frac{19}{9} =$

7.  $\frac{3}{2} \div \frac{6}{5} =$

8.  $\frac{9}{7} \div \frac{17}{7} =$

9.  $\frac{10}{3} - \frac{1}{3} =$

10.  $\frac{4}{3} + \frac{5}{3} =$

## Operations with Two Fractions (D) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{7}{4} + \frac{13}{4} = \frac{20}{4} = \frac{5}{1} = 5$$

$$2. \quad \frac{11}{4} \div \frac{11}{4} = \frac{11}{4} \times \frac{4}{11} = \frac{44}{44} = 1$$

$$3. \quad \frac{3}{2} + \frac{9}{2} = \frac{12}{2} = \frac{6}{1} = 6$$

$$4. \quad \frac{31}{9} - \frac{7}{9} = \frac{24}{9} = \frac{8}{3} = 2\frac{2}{3}$$

$$5. \quad \frac{3}{2} \times \frac{59}{12} = \frac{177}{24} = \frac{59}{8} = 7\frac{3}{8}$$

$$6. \quad \frac{28}{9} - \frac{19}{9} = \frac{9}{9} = 1$$

$$7. \quad \frac{3}{2} \div \frac{6}{5} = \frac{3}{2} \times \frac{5}{6} = \frac{15}{12} = \frac{5}{4} = 1\frac{1}{4}$$

$$8. \quad \frac{9}{7} \div \frac{17}{7} = \frac{9}{7} \times \frac{7}{17} = \frac{63}{119} = \frac{9}{17}$$

$$9. \quad \frac{10}{3} - \frac{1}{3} = \frac{9}{3} = \frac{3}{1} = 3$$

$$10. \quad \frac{4}{3} + \frac{5}{3} = \frac{9}{3} = \frac{3}{1} = 3$$