

## Operations with Two Fractions (G)

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

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

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

Calculate each result.

1.  $\frac{5}{2} + \frac{7}{2} =$

2.  $\frac{3}{2} + \frac{7}{2} =$

3.  $\frac{4}{3} + \frac{14}{3} =$

4.  $\frac{8}{3} \div \frac{29}{6} =$

5.  $\frac{3}{2} \div \frac{9}{5} =$

6.  $\frac{11}{5} \times \frac{25}{9} =$

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

8.  $\frac{13}{8} - \frac{9}{8} =$

9.  $\frac{3}{2} \times \frac{5}{9} =$

10.  $\frac{25}{14} \div \frac{1}{2} =$

## Operations with Two Fractions (G) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{5}{2} + \frac{7}{2} = \frac{12}{2} = \frac{6}{1} = 6$$

$$2. \quad \frac{3}{2} + \frac{7}{2} = \frac{10}{2} = \frac{5}{1} = 5$$

$$3. \quad \frac{4}{3} + \frac{14}{3} = \frac{18}{3} = \frac{6}{1} = 6$$

$$4. \quad \frac{8}{3} \div \frac{29}{6} = \frac{8}{3} \times \frac{6}{29} = \frac{48}{87} = \frac{16}{29}$$

$$5. \quad \frac{3}{2} \div \frac{9}{5} = \frac{3}{2} \times \frac{5}{9} = \frac{15}{18} = \frac{5}{6}$$

$$6. \quad \frac{11}{5} \times \frac{25}{9} = \frac{275}{45} = \frac{55}{9} = 6\frac{1}{9}$$

$$7. \quad \frac{5}{3} - \frac{2}{3} = \frac{3}{3} = 1$$

$$8. \quad \frac{13}{8} - \frac{9}{8} = \frac{4}{8} = \frac{1}{2}$$

$$9. \quad \frac{3}{2} \times \frac{5}{9} = \frac{15}{18} = \frac{5}{6}$$

$$10. \quad \frac{25}{14} \div \frac{1}{2} = \frac{25}{14} \times \frac{2}{1} = \frac{50}{14} = \frac{25}{7} = 3\frac{4}{7}$$