

## Operations with Two Fractions (A)

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

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

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

Calculate each result.

1.  $\frac{25}{9} + \frac{23}{9} =$

2.  $\frac{13}{4} - \frac{5}{4} =$

3.  $\frac{13}{4} - \frac{3}{4} =$

4.  $\frac{8}{3} \times \frac{31}{12} =$

5.  $\frac{2}{3} \div \frac{16}{5} =$

6.  $\frac{12}{5} \div \frac{9}{2} =$

7.  $\frac{55}{13} \div \frac{1}{2} =$

8.  $\frac{9}{4} \times \frac{25}{7} =$

9.  $\frac{5}{4} + \frac{11}{4} =$

10.  $\frac{19}{8} \times \frac{3}{2} =$

## Operations with Two Fractions (A) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{25}{9} + \frac{23}{9} = \frac{48}{9} = \frac{16}{3} = 5\frac{1}{3}$$

$$2. \quad \frac{13}{4} - \frac{5}{4} = \frac{8}{4} = \frac{2}{1} = 2$$

$$3. \quad \frac{13}{4} - \frac{3}{4} = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$4. \quad \frac{8}{3} \times \frac{31}{12} = \frac{248}{36} = \frac{62}{9} = 6\frac{8}{9}$$

$$5. \quad \frac{2}{3} \div \frac{16}{5} = \frac{2}{3} \times \frac{5}{16} = \frac{10}{48} = \frac{5}{24}$$

$$6. \quad \frac{12}{5} \div \frac{9}{2} = \frac{12}{5} \times \frac{2}{9} = \frac{24}{45} = \frac{8}{15}$$

$$7. \quad \frac{55}{13} \div \frac{1}{2} = \frac{55}{13} \times \frac{2}{1} = \frac{110}{13} = 8\frac{6}{13}$$

$$8. \quad \frac{9}{4} \times \frac{25}{7} = \frac{225}{28} = 8\frac{1}{28}$$

$$9. \quad \frac{5}{4} + \frac{11}{4} = \frac{16}{4} = \frac{4}{1} = 4$$

$$10. \quad \frac{19}{8} \times \frac{3}{2} = \frac{57}{16} = 3\frac{9}{16}$$