

## Operations with Two Fractions (B)

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

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

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

Calculate each result.

1.  $\frac{5}{3} + \frac{44}{15} =$

2.  $\frac{47}{18} - \frac{3}{2} =$

3.  $\frac{14}{9} \div \frac{7}{3} =$

4.  $\frac{2}{3} \times \frac{11}{4} =$

5.  $\frac{5}{2} + \frac{45}{14} =$

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

7.  $\frac{19}{5} - \frac{9}{5} =$

8.  $\frac{5}{4} + \frac{19}{4} =$

9.  $\frac{3}{8} \times \frac{30}{17} =$

10.  $\frac{28}{9} \div \frac{12}{5} =$

## Operations with Two Fractions (B) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{5}{3} + \frac{44}{15} = \frac{25}{15} + \frac{44}{15} = \frac{69}{15} = \frac{23}{5} = 4\frac{3}{5}$$

$$2. \quad \frac{47}{18} - \frac{3}{2} = \frac{47}{18} - \frac{27}{18} = \frac{20}{18} = \frac{10}{9} = 1\frac{1}{9}$$

$$3. \quad \frac{14}{9} \div \frac{7}{3} = \frac{14}{9} \times \frac{3}{7} = \frac{42}{63} = \frac{2}{3}$$

$$4. \quad \frac{2}{3} \times \frac{11}{4} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$$

$$5. \quad \frac{5}{2} + \frac{45}{14} = \frac{35}{14} + \frac{45}{14} = \frac{80}{14} = \frac{40}{7} = 5\frac{5}{7}$$

$$6. \quad \frac{9}{2} - \frac{1}{2} = \frac{9}{2} - \frac{1}{2} = \frac{8}{2} = \frac{4}{1} = 4$$

$$7. \quad \frac{19}{5} - \frac{9}{5} = \frac{19}{5} - \frac{9}{5} = \frac{10}{5} = \frac{2}{1} = 2$$

$$8. \quad \frac{5}{4} + \frac{19}{4} = \frac{5}{4} + \frac{19}{4} = \frac{24}{4} = \frac{6}{1} = 6$$

$$9. \quad \frac{3}{8} \times \frac{30}{17} = \frac{90}{136} = \frac{45}{68}$$

$$10. \quad \frac{28}{9} \div \frac{12}{5} = \frac{28}{9} \times \frac{5}{12} = \frac{140}{108} = \frac{35}{27} = 1\frac{8}{27}$$