

# Operations with Two Fractions (I)

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

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

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

Calculate each result.

1.  $\frac{16}{5} - \frac{1}{5} =$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

2.  $\frac{2}{3} \times \frac{13}{6} =$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

3.  $\frac{3}{2} \times \frac{32}{9} =$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

4.  $\frac{37}{8} \div \frac{3}{4} =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

5.  $\frac{5}{3} \div \frac{15}{7} =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

6.  $\frac{3}{2} + \frac{3}{2} =$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

7.  $\frac{1}{3} \times \frac{41}{12} =$  \_\_\_\_\_  $=$  \_\_\_\_\_

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

9.  $\frac{20}{7} \div \frac{9}{2} =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_

10.  $\frac{6}{5} + \frac{12}{5} =$  \_\_\_\_\_  $=$  \_\_\_\_\_

## Operations with Two Fractions (I) Answers

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

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

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

Calculate each result.

$$1. \frac{16}{5} - \frac{1}{5} = \frac{15}{5} = \frac{3}{1} = 3$$

$$2. \frac{2}{3} \times \frac{13}{6} = \frac{26}{18} = \frac{13}{9} = 1\frac{4}{9}$$

$$3. \frac{3}{2} \times \frac{32}{9} = \frac{96}{18} = \frac{16}{3} = 5\frac{1}{3}$$

$$4. \frac{37}{8} \div \frac{3}{4} = \frac{37}{8} \times \frac{4}{3} = \frac{148}{24} = \frac{37}{6} = 6\frac{1}{6}$$

$$5. \frac{5}{3} \div \frac{15}{7} = \frac{5}{3} \times \frac{7}{15} = \frac{35}{45} = \frac{7}{9}$$

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

$$7. \frac{1}{3} \times \frac{41}{12} = \frac{41}{36} = 1\frac{5}{36}$$

$$8. \frac{3}{2} + \frac{9}{2} = \frac{12}{2} = \frac{6}{1} = 6$$

$$9. \frac{20}{7} \div \frac{9}{2} = \frac{20}{7} \times \frac{2}{9} = \frac{40}{63}$$

$$10. \frac{6}{5} + \frac{12}{5} = \frac{18}{5} = 3\frac{3}{5}$$