

## Operations with Two Fractions (G)

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

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

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

Calculate each result.

1.  $\frac{8}{5} \times \frac{14}{3} = \underline{\quad} = \underline{\quad}$

2.  $\frac{6}{5} \div \frac{5}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

3.  $\frac{8}{7} \times \frac{32}{13} = \underline{\quad} = \underline{\quad}$

4.  $\frac{5}{6} \times \frac{13}{4} = \underline{\quad} = \underline{\quad}$

5.  $\frac{11}{4} + \frac{3}{2} = \underline{\quad} = \underline{\quad}$

6.  $\frac{7}{3} - \frac{16}{9} = \underline{\quad}$

7.  $\frac{14}{5} + \frac{18}{5} = \underline{\quad} = \underline{\quad}$

8.  $\frac{2}{3} \div \frac{7}{4} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9.  $\frac{20}{7} + \frac{26}{7} = \underline{\quad} = \underline{\quad}$

10.  $\frac{12}{7} \div \frac{43}{19} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

## Operations with Two Fractions (G) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{8}{5} \times \frac{14}{3} = \frac{112}{15} = 7\frac{7}{15}$$

$$2. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$3. \quad \frac{8}{7} \times \frac{32}{13} = \frac{256}{91} = 2\frac{74}{91}$$

$$4. \quad \frac{5}{6} \times \frac{13}{4} = \frac{65}{24} = 2\frac{17}{24}$$

$$5. \quad \frac{11}{4} + \frac{3}{2} = \frac{17}{4} = 4\frac{1}{4}$$

$$6. \quad \frac{7}{3} - \frac{16}{9} = \frac{5}{9}$$

$$7. \quad \frac{14}{5} + \frac{18}{5} = \frac{32}{5} = 6\frac{2}{5}$$

$$8. \quad \frac{2}{3} \div \frac{7}{4} = \frac{2}{3} \times \frac{4}{7} = \frac{8}{21}$$

$$9. \quad \frac{20}{7} + \frac{26}{7} = \frac{46}{7} = 6\frac{4}{7}$$

$$10. \quad \frac{12}{7} \div \frac{43}{19} = \frac{12}{7} \times \frac{19}{43} = \frac{228}{301}$$