

## Operations with Two Fractions (J)

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

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

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

Calculate each result.

1.  $\frac{3}{7} \times \frac{1}{4} = \underline{\hspace{2cm}}$

11.  $\frac{2}{5} - \frac{1}{5} = \underline{\hspace{2cm}}$

2.  $\frac{2}{5} \div \frac{1}{2} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

12.  $\frac{3}{7} - \frac{2}{7} = \underline{\hspace{2cm}}$

3.  $\frac{1}{2} \div \frac{2}{3} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

13.  $\frac{5}{7} - \frac{2}{7} = \underline{\hspace{2cm}}$

4.  $\frac{1}{2} \div \frac{8}{11} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

14.  $\frac{1}{3} \div \frac{5}{8} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

5.  $\frac{1}{3} \times \frac{1}{2} = \underline{\hspace{2cm}}$

15.  $\frac{1}{8} \times \frac{7}{15} = \underline{\hspace{2cm}}$

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

16.  $\frac{1}{2} - \frac{1}{4} = \underline{\hspace{2cm}}$

7.  $\frac{3}{7} - \frac{1}{7} = \underline{\hspace{2cm}}$

17.  $\frac{1}{4} + \frac{1}{8} = \underline{\hspace{2cm}}$

8.  $\frac{1}{7} + \frac{1}{7} = \underline{\hspace{2cm}}$

18.  $\frac{1}{7} + \frac{2}{7} = \underline{\hspace{2cm}}$

9.  $\frac{1}{2} \times \frac{3}{4} = \underline{\hspace{2cm}}$

19.  $\frac{1}{5} \times \frac{1}{13} = \underline{\hspace{2cm}}$

10.  $\frac{1}{6} + \frac{2}{3} = \underline{\hspace{2cm}}$

20.  $\frac{2}{7} \div \frac{5}{8} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

## Operations with Two Fractions (J) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{3}{7} \times \frac{1}{4} = \frac{3}{28}$$

$$11. \quad \frac{2}{5} - \frac{1}{5} = \frac{1}{5}$$

$$2. \quad \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

$$12. \quad \frac{3}{7} - \frac{2}{7} = \frac{1}{7}$$

$$3. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$13. \quad \frac{5}{7} - \frac{2}{7} = \frac{3}{7}$$

$$4. \quad \frac{1}{2} \div \frac{8}{11} = \frac{1}{2} \times \frac{11}{8} = \frac{11}{16}$$

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

$$5. \quad \frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$$

$$15. \quad \frac{1}{8} \times \frac{7}{15} = \frac{7}{120}$$

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

$$16. \quad \frac{1}{2} - \frac{1}{4} = \frac{1}{4}$$

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

$$17. \quad \frac{1}{4} + \frac{1}{8} = \frac{3}{8}$$

$$8. \quad \frac{1}{7} + \frac{1}{7} = \frac{2}{7}$$

$$18. \quad \frac{1}{7} + \frac{2}{7} = \frac{3}{7}$$

$$9. \quad \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$19. \quad \frac{1}{5} \times \frac{1}{13} = \frac{1}{65}$$

$$10. \quad \frac{1}{6} + \frac{2}{3} = \frac{5}{6}$$

$$20. \quad \frac{2}{7} \div \frac{5}{8} = \frac{2}{7} \times \frac{8}{5} = \frac{16}{35}$$