

Operations with Two Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{4} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---}$

11. $\frac{7}{8} \times \frac{1}{3} = \text{---}$

2. $\frac{3}{4} - \frac{7}{16} = \text{---} - \text{---} = \text{---}$

12. $\frac{1}{2} - \frac{1}{4} = \text{---} - \text{---} = \text{---}$

3. $\frac{8}{9} \times \frac{2}{15} = \text{---}$

13. $\frac{1}{8} \div \frac{3}{7} = \text{---} \times \text{---} = \text{---}$

4. $\frac{2}{19} \times \frac{2}{3} = \text{---}$

14. $\frac{3}{5} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$

5. $\frac{1}{5} + \frac{3}{4} = \text{---} + \text{---} = \text{---}$

15. $\frac{2}{5} - \frac{1}{3} = \text{---} - \text{---} = \text{---}$

6. $\frac{2}{5} - \frac{1}{5} = \text{---} - \text{---} = \text{---}$

16. $\frac{3}{5} \div \frac{7}{11} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{7} \times \frac{8}{9} = \text{---}$

17. $\frac{3}{8} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

8. $\frac{3}{11} \div \frac{5}{8} = \text{---} \times \text{---} = \text{---}$

18. $\frac{1}{2} + \frac{3}{8} = \text{---} + \text{---} = \text{---}$

9. $\frac{4}{7} \times \frac{2}{3} = \text{---}$

19. $\frac{2}{3} + \frac{1}{15} = \text{---} + \text{---} = \text{---}$

10. $\frac{4}{9} \div \frac{11}{13} = \text{---} \times \text{---} = \text{---}$

20. $\frac{7}{9} - \frac{2}{3} = \text{---} - \text{---} = \text{---}$

Operations with Two Fractions (B) Answers

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Calculate each result.

$$1. \quad \frac{1}{4} \div \frac{4}{5} = \frac{1}{4} \times \frac{5}{4} = \frac{5}{16}$$

$$11. \quad \frac{7}{8} \times \frac{1}{3} = \frac{7}{24}$$

$$2. \quad \frac{3}{4} - \frac{7}{16} = \frac{12}{16} - \frac{7}{16} = \frac{5}{16}$$

$$12. \quad \frac{1}{2} - \frac{1}{4} = \frac{2}{4} - \frac{1}{4} = \frac{1}{4}$$

$$3. \quad \frac{8}{9} \times \frac{2}{15} = \frac{16}{135}$$

$$13. \quad \frac{1}{8} \div \frac{3}{7} = \frac{1}{8} \times \frac{7}{3} = \frac{7}{24}$$

$$4. \quad \frac{2}{19} \times \frac{2}{3} = \frac{4}{57}$$

$$14. \quad \frac{3}{5} + \frac{1}{5} = \frac{3}{5} + \frac{1}{5} = \frac{4}{5}$$

$$5. \quad \frac{1}{5} + \frac{3}{4} = \frac{4}{20} + \frac{15}{20} = \frac{19}{20}$$

$$15. \quad \frac{2}{5} - \frac{1}{3} = \frac{6}{15} - \frac{5}{15} = \frac{1}{15}$$

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

$$16. \quad \frac{3}{5} \div \frac{7}{11} = \frac{3}{5} \times \frac{11}{7} = \frac{33}{35}$$

$$7. \quad \frac{1}{7} \times \frac{8}{9} = \frac{8}{63}$$

$$17. \quad \frac{3}{8} + \frac{1}{2} = \frac{3}{8} + \frac{4}{8} = \frac{7}{8}$$

$$8. \quad \frac{3}{11} \div \frac{5}{8} = \frac{3}{11} \times \frac{8}{5} = \frac{24}{55}$$

$$18. \quad \frac{1}{2} + \frac{3}{8} = \frac{4}{8} + \frac{3}{8} = \frac{7}{8}$$

$$9. \quad \frac{4}{7} \times \frac{2}{3} = \frac{8}{21}$$

$$19. \quad \frac{2}{3} + \frac{1}{15} = \frac{10}{15} + \frac{1}{15} = \frac{11}{15}$$

$$10. \quad \frac{4}{9} \div \frac{11}{13} = \frac{4}{9} \times \frac{13}{11} = \frac{52}{99}$$

$$20. \quad \frac{7}{9} - \frac{2}{3} = \frac{7}{9} - \frac{6}{9} = \frac{1}{9}$$