

Operations with Two Proper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{3}{4} - \frac{1}{2} =$

11. $\frac{1}{8} \times \frac{3}{13} =$

2. $\frac{1}{6} \times \frac{17}{20} =$

12. $\frac{1}{7} \times \frac{1}{7} =$

3. $\frac{1}{9} \times \frac{2}{11} =$

13. $\frac{5}{8} - \frac{1}{4} =$

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

14. $\frac{2}{3} - \frac{1}{2} =$

5. $\frac{3}{7} + \frac{1}{7} =$

15. $\frac{3}{20} \div \frac{8}{9} =$

6. $\frac{1}{3} - \frac{1}{9} =$

16. $\frac{1}{6} \div \frac{16}{19} =$

7. $\frac{1}{3} + \frac{1}{3} =$

17. $\frac{1}{4} \div \frac{5}{7} =$

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

18. $\frac{1}{2} \div \frac{2}{3} =$

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

19. $\frac{1}{5} \div \frac{1}{2} =$

10. $\frac{2}{3} \times \frac{2}{3} =$

20. $\frac{2}{3} - \frac{1}{3} =$

Operations with Two Proper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

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

$$11. \quad \frac{1}{8} \times \frac{3}{13} = \frac{3}{104}$$

$$2. \quad \frac{1}{6} \times \frac{17}{20} = \frac{17}{120}$$

$$12. \quad \frac{1}{7} \times \frac{1}{7} = \frac{1}{49}$$

$$3. \quad \frac{1}{9} \times \frac{2}{11} = \frac{2}{99}$$

$$13. \quad \frac{5}{8} - \frac{1}{4} = \frac{3}{8}$$

$$4. \quad \frac{1}{6} + \frac{2}{3} = \frac{5}{6}$$

$$14. \quad \frac{2}{3} - \frac{1}{2} = \frac{1}{6}$$

$$5. \quad \frac{3}{7} + \frac{1}{7} = \frac{4}{7}$$

$$15. \quad \frac{3}{20} \div \frac{8}{9} = \frac{3}{20} \times \frac{9}{8} = \frac{27}{160}$$

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

$$16. \quad \frac{1}{6} \div \frac{16}{19} = \frac{1}{6} \times \frac{19}{16} = \frac{19}{96}$$

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

$$17. \quad \frac{1}{4} \div \frac{5}{7} = \frac{1}{4} \times \frac{7}{5} = \frac{7}{20}$$

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

$$18. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$9. \quad \frac{1}{2} + \frac{3}{8} = \frac{7}{8}$$

$$19. \quad \frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$$

$$10. \quad \frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

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