

Operations with Two Proper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{11} \div \frac{4}{7} =$

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

3. $\frac{1}{2} \times \frac{5}{14} =$

4. $\frac{1}{3} + \frac{7}{12} =$

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

6. $\frac{5}{7} - \frac{1}{2} =$

7. $\frac{2}{3} \div \frac{7}{9} =$

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

9. $\frac{13}{20} - \frac{1}{5} =$

10. $\frac{1}{4} - \frac{1}{12} =$

Operations with Two Proper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \frac{1}{11} \div \frac{4}{7} = \frac{1}{11} \times \frac{7}{4} = \frac{7}{44}$$

$$2. \frac{1}{9} + \frac{1}{3} = \frac{1}{9} + \frac{3}{9} = \frac{4}{9}$$

$$3. \frac{1}{2} \times \frac{5}{14} = \frac{5}{28}$$

$$4. \frac{1}{3} + \frac{7}{12} = \frac{4}{12} + \frac{7}{12} = \frac{11}{12}$$

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

$$6. \frac{5}{7} - \frac{1}{2} = \frac{10}{14} - \frac{7}{14} = \frac{3}{14}$$

$$7. \frac{2}{3} \div \frac{7}{9} = \frac{2}{3} \times \frac{9}{7} = \frac{18}{21} = \frac{6}{7}$$

$$8. \frac{4}{7} \div \frac{2}{3} = \frac{4}{7} \times \frac{3}{2} = \frac{12}{14} = \frac{6}{7}$$

$$9. \frac{13}{20} - \frac{1}{5} = \frac{13}{20} - \frac{4}{20} = \frac{9}{20}$$

$$10. \frac{1}{4} - \frac{1}{12} = \frac{3}{12} - \frac{1}{12} = \frac{2}{12} = \frac{1}{6}$$