

Operations with Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{4} \div \frac{6}{17} =$

2. $\frac{8}{11} - \frac{1}{4} =$

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

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

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

6. $\frac{1}{2} \times \frac{7}{18} =$

7. $\frac{17}{18} \times \frac{1}{5} =$

8. $\frac{1}{4} + \frac{5}{9} =$

9. $\frac{12}{17} - \frac{1}{2} =$

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

Operations with Two Proper Fractions (F) Answers

Name: _____

Date: _____

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Calculate each result.

$$1. \frac{1}{4} \div \frac{6}{17} = \frac{1}{4} \times \frac{17}{6} = \frac{17}{24}$$

$$2. \frac{8}{11} - \frac{1}{4} = \frac{32}{44} - \frac{11}{44} = \frac{21}{44}$$

$$3. \frac{2}{9} \times \frac{2}{7} = \frac{4}{63}$$

$$4. \frac{1}{3} + \frac{2}{5} = \frac{5}{15} + \frac{6}{15} = \frac{11}{15}$$

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

$$6. \frac{1}{2} \times \frac{7}{18} = \frac{7}{36}$$

$$7. \frac{17}{18} \times \frac{1}{5} = \frac{17}{90}$$

$$8. \frac{1}{4} + \frac{5}{9} = \frac{9}{36} + \frac{20}{36} = \frac{29}{36}$$

$$9. \frac{12}{17} - \frac{1}{2} = \frac{24}{34} - \frac{17}{34} = \frac{7}{34}$$

$$10. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$