

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{76}{16} - \frac{13}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{14}{8} \div \frac{5}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{9}{7} - \frac{6}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{62}{17} - \frac{10}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{3}{9} + \frac{25}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{21}{9} + \frac{52}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{18}{8} + \frac{17}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{5} \div \frac{69}{20} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{4} \times \frac{34}{13} = \underline{\quad} = \underline{\quad}$

10. $\frac{21}{10} \div \frac{4}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (G) Answers

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Calculate each result.

$$1. \quad \frac{76}{16} - \frac{13}{5} = \frac{380}{80} - \frac{208}{80} = \frac{172}{80} = \frac{43}{20} = 2\frac{3}{20}$$

$$2. \quad \frac{14}{8} \div \frac{5}{2} = \frac{14}{8} \times \frac{2}{5} = \frac{28}{40} = \frac{7}{10}$$

$$3. \quad \frac{9}{7} - \frac{6}{9} = \frac{81}{63} - \frac{42}{63} = \frac{39}{63} = \frac{13}{21}$$

$$4. \quad \frac{62}{17} - \frac{10}{8} = \frac{496}{136} - \frac{170}{136} = \frac{326}{136} = \frac{163}{68} = 2\frac{27}{68}$$

$$5. \quad \frac{3}{9} + \frac{25}{11} = \frac{33}{99} + \frac{225}{99} = \frac{258}{99} = \frac{86}{33} = 2\frac{20}{33}$$

$$6. \quad \frac{21}{9} + \frac{52}{11} = \frac{231}{99} + \frac{468}{99} = \frac{699}{99} = \frac{233}{33} = 7\frac{2}{33}$$

$$7. \quad \frac{18}{8} + \frac{17}{7} = \frac{126}{56} + \frac{136}{56} = \frac{262}{56} = \frac{131}{28} = 4\frac{19}{28}$$

$$8. \quad \frac{2}{5} \div \frac{69}{20} = \frac{2}{5} \times \frac{20}{69} = \frac{40}{345} = \frac{8}{69}$$

$$9. \quad \frac{1}{4} \times \frac{34}{13} = \frac{34}{52} = \frac{17}{26}$$

$$10. \quad \frac{21}{10} \div \frac{4}{5} = \frac{21}{10} \times \frac{5}{4} = \frac{105}{40} = \frac{21}{8} = 2\frac{5}{8}$$