

Operations with Two Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{3}{16} \div \frac{4}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

3. $\frac{4}{7} \times \frac{1}{13} = \underline{\quad}$

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

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

6. $\frac{1}{3} \div \frac{1}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

7. $\frac{3}{5} \times \frac{1}{5} = \underline{\quad}$

8. $\frac{15}{19} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{1}{2} \div \frac{4}{5} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

10. $\frac{1}{2} + \frac{4}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (J) Answers

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Calculate each result.

$$1. \quad \frac{6}{7} - \frac{1}{2} = \frac{12}{14} - \frac{7}{14} = \frac{5}{14}$$

$$2. \quad \frac{3}{16} \div \frac{4}{9} = \frac{3}{16} \times \frac{9}{4} = \frac{27}{64}$$

$$3. \quad \frac{4}{7} \times \frac{1}{13} = \frac{4}{91}$$

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

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

$$6. \quad \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$7. \quad \frac{3}{5} \times \frac{1}{5} = \frac{3}{25}$$

$$8. \quad \frac{15}{19} - \frac{2}{3} = \frac{45}{57} - \frac{38}{57} = \frac{7}{57}$$

$$9. \quad \frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$10. \quad \frac{1}{2} + \frac{4}{13} = \frac{13}{26} + \frac{8}{26} = \frac{21}{26}$$