

Operations with Two Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{13}{3} \times \frac{6}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{4}{3} \times \frac{23}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{4} \div \frac{74}{19} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

4. $\frac{41}{16} \times \frac{16}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{4}{5} + \frac{12}{5} = \underline{\quad} = \underline{\quad}$

6. $\frac{4}{9} + \frac{22}{9} = \underline{\quad} = \underline{\quad}$

7. $\frac{37}{9} - \frac{20}{9} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{9} + \frac{43}{9} = \underline{\quad} = \underline{\quad} =$

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

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

Operations with Two Fractions (J) Answers

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Date: _____

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Calculate each result.

$$1. \quad \frac{13}{3} \times \frac{6}{7} = \frac{78}{21} = \frac{26}{7} = 3\frac{5}{7}$$

$$2. \quad \frac{4}{3} \times \frac{23}{8} = \frac{92}{24} = \frac{23}{6} = 3\frac{5}{6}$$

$$3. \quad \frac{1}{4} \div \frac{74}{19} = \frac{1}{4} \times \frac{19}{74} = \frac{19}{296}$$

$$4. \quad \frac{41}{16} \times \frac{16}{7} = \frac{656}{112} = \frac{41}{7} = 5\frac{6}{7}$$

$$5. \quad \frac{4}{5} + \frac{12}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$6. \quad \frac{4}{9} + \frac{22}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$7. \quad \frac{37}{9} - \frac{20}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$8. \quad \frac{2}{9} + \frac{43}{9} = \frac{45}{9} = \frac{5}{1} = 5$$

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

$$10. \quad \frac{9}{2} - \frac{4}{3} = \frac{19}{6} = 3\frac{1}{6}$$