

Operations with Two Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{19}{4} - \frac{11}{4} = \underline{\quad} = \underline{\quad} =$

2. $\frac{7}{2} - \frac{3}{4} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{5}{2} \times \frac{53}{17} = \underline{\quad} = \underline{\quad}$

5. $\frac{3}{2} + \frac{7}{2} = \underline{\quad} = \underline{\quad} =$

6. $\frac{2}{3} \times \frac{48}{17} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{5} \div \frac{52}{11} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

8. $\frac{41}{9} \div \frac{14}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{19}{5} \div \frac{5}{4} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{2}{7} + \frac{22}{7} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (F) Answers

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Score: _____

Calculate each result.

$$1. \quad \frac{19}{4} - \frac{11}{4} = \frac{8}{4} = \frac{2}{1} = 2$$

$$2. \quad \frac{7}{2} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$3. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$4. \quad \frac{5}{2} \times \frac{53}{17} = \frac{265}{34} = 7\frac{27}{34}$$

$$5. \quad \frac{3}{2} + \frac{7}{2} = \frac{10}{2} = \frac{5}{1} = 5$$

$$6. \quad \frac{2}{3} \times \frac{48}{17} = \frac{96}{51} = \frac{32}{17} = 1\frac{15}{17}$$

$$7. \quad \frac{1}{5} \div \frac{52}{11} = \frac{1}{5} \times \frac{11}{52} = \frac{11}{260}$$

$$8. \quad \frac{41}{9} \div \frac{14}{9} = \frac{41}{9} \times \frac{9}{14} = \frac{369}{126} = \frac{41}{14} = 2\frac{13}{14}$$

$$9. \quad \frac{19}{5} \div \frac{5}{4} = \frac{19}{5} \times \frac{4}{5} = \frac{76}{25} = 3\frac{1}{25}$$

$$10. \quad \frac{2}{7} + \frac{22}{7} = \frac{24}{7} = 3\frac{3}{7}$$