

Operations with Two Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{24}{19} \div \frac{1}{2} =$

2. $\frac{1}{2} \times \frac{19}{6} =$

3. $\frac{7}{2} - \frac{1}{4} =$

4. $\frac{5}{3} - \frac{4}{3} =$

5. $\frac{9}{4} + \frac{3}{2} =$

6. $\frac{5}{4} \div \frac{11}{3} =$

7. $\frac{22}{17} \div \frac{5}{8} =$

8. $\frac{15}{4} - \frac{1}{2} =$

9. $\frac{7}{3} + \frac{11}{4} =$

10. $\frac{9}{4} + \frac{19}{6} =$

Operations with Two Fractions (E) Answers

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Calculate each result.

$$1. \frac{24}{19} \div \frac{1}{2} = \frac{24}{19} \times \frac{2}{1} = \frac{48}{19} = 2\frac{10}{19}$$

$$2. \frac{1}{2} \times \frac{19}{6} = \frac{19}{12} = 1\frac{7}{12}$$

$$3. \frac{7}{2} - \frac{1}{4} = \frac{14}{4} - \frac{1}{4} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \frac{5}{3} - \frac{4}{3} = \frac{5}{3} - \frac{4}{3} = \frac{1}{3}$$

$$5. \frac{9}{4} + \frac{3}{2} = \frac{9}{4} + \frac{6}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$6. \frac{5}{4} \div \frac{11}{3} = \frac{5}{4} \times \frac{3}{11} = \frac{15}{44}$$

$$7. \frac{22}{17} \div \frac{5}{8} = \frac{22}{17} \times \frac{8}{5} = \frac{176}{85} = 2\frac{6}{85}$$

$$8. \frac{15}{4} - \frac{1}{2} = \frac{15}{4} - \frac{2}{4} = \frac{13}{4} = 3\frac{1}{4}$$

$$9. \frac{7}{3} + \frac{11}{4} = \frac{28}{12} + \frac{33}{12} = \frac{61}{12} = 5\frac{1}{12}$$

$$10. \frac{9}{4} + \frac{19}{6} = \frac{27}{12} + \frac{38}{12} = \frac{65}{12} = 5\frac{5}{12}$$