

Operations with Two Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{67}{14} - \frac{16}{7} =$

2. $\frac{7}{2} \div \frac{19}{9} =$

3. $\frac{21}{5} \times \frac{9}{7} =$

4. $\frac{5}{6} \times \frac{20}{9} =$

5. $\frac{19}{7} \div \frac{65}{18} =$

6. $\frac{2}{3} + \frac{49}{12} =$

7. $\frac{4}{3} + \frac{5}{3} =$

8. $\frac{3}{7} \div \frac{31}{11} =$

9. $\frac{14}{5} + \frac{12}{5} =$

10. $\frac{19}{9} - \frac{5}{3} =$

Operations with Two Fractions (C) Answers

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Calculate each result.

$$1. \quad \frac{67}{14} - \frac{16}{7} = \frac{67}{14} - \frac{32}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$2. \quad \frac{7}{2} \div \frac{19}{9} = \frac{7}{2} \times \frac{9}{19} = \frac{63}{38} = 1\frac{25}{38}$$

$$3. \quad \frac{21}{5} \times \frac{9}{7} = \frac{189}{35} = \frac{27}{5} = 5\frac{2}{5}$$

$$4. \quad \frac{5}{6} \times \frac{20}{9} = \frac{100}{54} = \frac{50}{27} = 1\frac{23}{27}$$

$$5. \quad \frac{19}{7} \div \frac{65}{18} = \frac{19}{7} \times \frac{18}{65} = \frac{342}{455}$$

$$6. \quad \frac{2}{3} + \frac{49}{12} = \frac{8}{12} + \frac{49}{12} = \frac{57}{12} = \frac{19}{4} = 4\frac{3}{4}$$

$$7. \quad \frac{4}{3} + \frac{5}{3} = \frac{4}{3} + \frac{5}{3} = \frac{9}{3} = \frac{3}{1} = 3$$

$$8. \quad \frac{3}{7} \div \frac{31}{11} = \frac{3}{7} \times \frac{11}{31} = \frac{33}{217}$$

$$9. \quad \frac{14}{5} + \frac{12}{5} = \frac{14}{5} + \frac{12}{5} = \frac{26}{5} = 5\frac{1}{5}$$

$$10. \quad \frac{19}{9} - \frac{5}{3} = \frac{19}{9} - \frac{15}{9} = \frac{4}{9}$$