

Operations with Two Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{19}{8} \div \frac{20}{13} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{7}{2} \times \frac{3}{5} = \text{---} = \text{---}$

3. $\frac{5}{7} + \frac{19}{7} = \text{---} = \text{---}$

4. $\frac{13}{8} + \frac{19}{4} = \text{---} = \text{---}$

5. $\frac{17}{7} \div \frac{23}{10} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $\frac{19}{5} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

7. $\frac{14}{3} - \frac{7}{3} = \text{---} = \text{---}$

8. $\frac{1}{4} \times \frac{23}{5} = \text{---} = \text{---}$

9. $\frac{23}{9} - \frac{10}{9} = \text{---} = \text{---}$

10. $\frac{7}{4} + \frac{3}{2} = \text{---} = \text{---}$

Operations with Two Fractions (C) Answers

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Calculate each result.

$$1. \quad \frac{19}{8} \div \frac{20}{13} = \frac{19}{8} \times \frac{13}{20} = \frac{247}{160} = 1\frac{87}{160}$$

$$2. \quad \frac{7}{2} \times \frac{3}{5} = \frac{21}{10} = 2\frac{1}{10}$$

$$3. \quad \frac{5}{7} + \frac{19}{7} = \frac{24}{7} = 3\frac{3}{7}$$

$$4. \quad \frac{13}{8} + \frac{19}{4} = \frac{51}{8} = 6\frac{3}{8}$$

$$5. \quad \frac{17}{7} \div \frac{23}{10} = \frac{17}{7} \times \frac{10}{23} = \frac{170}{161} = 1\frac{9}{161}$$

$$6. \quad \frac{19}{5} \div \frac{8}{3} = \frac{19}{5} \times \frac{3}{8} = \frac{57}{40} = 1\frac{17}{40}$$

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

$$8. \quad \frac{1}{4} \times \frac{23}{5} = \frac{23}{20} = 1\frac{3}{20}$$

$$9. \quad \frac{23}{9} - \frac{10}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$10. \quad \frac{7}{4} + \frac{3}{2} = \frac{13}{4} = 3\frac{1}{4}$$