

Operations with Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{3}{2} \times \frac{17}{11} =$

2. $\frac{16}{7} \div \frac{19}{18} =$

3. $\frac{9}{4} \times \frac{69}{19} =$

4. $\frac{26}{15} \div \frac{3}{2} =$

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

6. $\frac{23}{19} \times \frac{6}{7} =$

7. $\frac{37}{8} - \frac{3}{4} =$

8. $\frac{14}{5} - \frac{12}{5} =$

9. $\frac{14}{3} \div \frac{9}{7} =$

10. $\frac{23}{8} + \frac{17}{4} =$

Operations with Two Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{3}{2} \times \frac{17}{11} = \frac{51}{22} = 2\frac{7}{22}$$

$$2. \quad \frac{16}{7} \div \frac{19}{18} = \frac{16}{7} \times \frac{18}{19} = \frac{288}{133} = 2\frac{22}{133}$$

$$3. \quad \frac{9}{4} \times \frac{69}{19} = \frac{621}{76} = 8\frac{13}{76}$$

$$4. \quad \frac{26}{15} \div \frac{3}{2} = \frac{26}{15} \times \frac{2}{3} = \frac{52}{45} = 1\frac{7}{45}$$

$$5. \quad \frac{5}{2} + \frac{9}{4} = \frac{19}{4} = 4\frac{3}{4}$$

$$6. \quad \frac{23}{19} \times \frac{6}{7} = \frac{138}{133} = 1\frac{5}{133}$$

$$7. \quad \frac{37}{8} - \frac{3}{4} = \frac{31}{8} = 3\frac{7}{8}$$

$$8. \quad \frac{14}{5} - \frac{12}{5} = \frac{2}{5}$$

$$9. \quad \frac{14}{3} \div \frac{9}{7} = \frac{14}{3} \times \frac{7}{9} = \frac{98}{27} = 3\frac{17}{27}$$

$$10. \quad \frac{23}{8} + \frac{17}{4} = \frac{57}{8} = 7\frac{1}{8}$$