

Operations with Two Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{5}{2} \div \frac{7}{4} =$

2. $\frac{19}{8} \div \frac{26}{11} =$

3. $\frac{5}{2} - \frac{7}{4} =$

4. $\frac{7}{3} + \frac{14}{3} =$

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

6. $\frac{5}{2} \div \frac{35}{9} =$

7. $\frac{2}{5} \times \frac{50}{19} =$

8. $\frac{8}{7} \times \frac{23}{13} =$

9. $\frac{10}{7} \times \frac{75}{17} =$

10. $\frac{11}{6} - \frac{5}{3} =$

Operations with Two Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{5}{2} \div \frac{7}{4} = \frac{5}{2} \times \frac{4}{7} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

$$2. \quad \frac{19}{8} \div \frac{26}{11} = \frac{19}{8} \times \frac{11}{26} = \frac{209}{208} = 1\frac{1}{208}$$

$$3. \quad \frac{5}{2} - \frac{7}{4} = \frac{3}{4}$$

$$4. \quad \frac{7}{3} + \frac{14}{3} = \frac{21}{3} = \frac{7}{1} = 7$$

$$5. \quad \frac{1}{3} + \frac{7}{3} = \frac{8}{3} = 2\frac{2}{3}$$

$$6. \quad \frac{5}{2} \div \frac{35}{9} = \frac{5}{2} \times \frac{9}{35} = \frac{45}{70} = \frac{9}{14}$$

$$7. \quad \frac{2}{5} \times \frac{50}{19} = \frac{100}{95} = \frac{20}{19} = 1\frac{1}{19}$$

$$8. \quad \frac{8}{7} \times \frac{23}{13} = \frac{184}{91} = 2\frac{2}{91}$$

$$9. \quad \frac{10}{7} \times \frac{75}{17} = \frac{750}{119} = 6\frac{36}{119}$$

$$10. \quad \frac{11}{6} - \frac{5}{3} = \frac{1}{6}$$