

Operations with Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{24}{5} \div \frac{3}{2} =$

2. $\frac{5}{2} \div \frac{5}{3} =$

3. $\frac{9}{5} + \frac{11}{5} =$

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

5. $\frac{33}{8} - \frac{3}{8} =$

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

7. $\frac{9}{4} \times \frac{8}{7} =$

8. $\frac{1}{2} + \frac{29}{6} =$

9. $\frac{16}{5} - \frac{11}{5} =$

10. $\frac{19}{4} - \frac{5}{4} =$

Operations with Two Fractions (A) Answers

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Calculate each result.

$$1. \quad \frac{24}{5} \div \frac{3}{2} = \frac{24}{5} \times \frac{2}{3} = \frac{48}{15} = \frac{16}{5} = 3\frac{1}{5}$$

$$2. \quad \frac{5}{2} \div \frac{5}{3} = \frac{5}{2} \times \frac{3}{5} = \frac{15}{10} = \frac{3}{2} = 1\frac{1}{2}$$

$$3. \quad \frac{9}{5} + \frac{11}{5} = \frac{20}{5} = \frac{4}{1} = 4$$

$$4. \quad \frac{7}{2} \div \frac{7}{9} = \frac{7}{2} \times \frac{9}{7} = \frac{63}{14} = \frac{9}{2} = 4\frac{1}{2}$$

$$5. \quad \frac{33}{8} - \frac{3}{8} = \frac{30}{8} = \frac{15}{4} = 3\frac{3}{4}$$

$$6. \quad \frac{5}{2} + \frac{3}{2} = \frac{8}{2} = \frac{4}{1} = 4$$

$$7. \quad \frac{9}{4} \times \frac{8}{7} = \frac{72}{28} = \frac{18}{7} = 2\frac{4}{7}$$

$$8. \quad \frac{1}{2} + \frac{29}{6} = \frac{32}{6} = \frac{16}{3} = 5\frac{1}{3}$$

$$9. \quad \frac{16}{5} - \frac{11}{5} = \frac{5}{5} = 1$$

$$10. \quad \frac{19}{4} - \frac{5}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$