

Operations with Two Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{21}{11} \div \frac{1}{3} =$

2. $\frac{25}{9} \div \frac{4}{7} =$

3. $\frac{33}{8} \div \frac{25}{9} =$

4. $\frac{11}{8} \times \frac{13}{3} =$

5. $\frac{9}{4} - \frac{1}{2} =$

6. $\frac{3}{2} \times \frac{9}{4} =$

7. $\frac{11}{4} + \frac{7}{2} =$

8. $\frac{38}{15} \times \frac{4}{3} =$

9. $\frac{19}{4} - \frac{15}{8} =$

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

Operations with Two Fractions (D) Answers

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Calculate each result.

$$1. \quad \frac{21}{11} \div \frac{1}{3} = \frac{21}{11} \times \frac{3}{1} = \frac{63}{11} = 5\frac{8}{11}$$

$$2. \quad \frac{25}{9} \div \frac{4}{7} = \frac{25}{9} \times \frac{7}{4} = \frac{175}{36} = 4\frac{31}{36}$$

$$3. \quad \frac{33}{8} \div \frac{25}{9} = \frac{33}{8} \times \frac{9}{25} = \frac{297}{200} = 1\frac{97}{200}$$

$$4. \quad \frac{11}{8} \times \frac{13}{3} = \frac{143}{24} = 5\frac{23}{24}$$

$$5. \quad \frac{9}{4} - \frac{1}{2} = \frac{7}{4} = 1\frac{3}{4}$$

$$6. \quad \frac{3}{2} \times \frac{9}{4} = \frac{27}{8} = 3\frac{3}{8}$$

$$7. \quad \frac{11}{4} + \frac{7}{2} = \frac{25}{4} = 6\frac{1}{4}$$

$$8. \quad \frac{38}{15} \times \frac{4}{3} = \frac{152}{45} = 3\frac{17}{45}$$

$$9. \quad \frac{19}{4} - \frac{15}{8} = \frac{23}{8} = 2\frac{7}{8}$$

$$10. \quad \frac{10}{3} - \frac{5}{3} = \frac{5}{3} = 1\frac{2}{3}$$