

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{12}{7} \times \frac{12}{5} =$

3. $\frac{44}{9} - \frac{13}{8} =$

4. $\frac{3}{2} \times \frac{79}{16} =$

5. $\frac{2}{3} + \frac{21}{8} =$

6. $\frac{1}{5} \times \frac{13}{4} =$

7. $\frac{13}{3} - \frac{9}{4} =$

8. $\frac{13}{11} \div \frac{14}{9} =$

9. $\frac{13}{3} \div \frac{3}{2} =$

10. $\frac{11}{3} \div \frac{7}{4} =$

Operations with Two Fractions (G) Answers

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Calculate each result.

$$1. \quad \frac{6}{5} + \frac{5}{2} = \frac{12}{10} + \frac{25}{10} = \frac{37}{10} = 3\frac{7}{10}$$

$$2. \quad \frac{12}{7} \times \frac{12}{5} = \frac{144}{35} = 4\frac{4}{35}$$

$$3. \quad \frac{44}{9} - \frac{13}{8} = \frac{352}{72} - \frac{117}{72} = \frac{235}{72} = 3\frac{19}{72}$$

$$4. \quad \frac{3}{2} \times \frac{79}{16} = \frac{237}{32} = 7\frac{13}{32}$$

$$5. \quad \frac{2}{3} + \frac{21}{8} = \frac{16}{24} + \frac{63}{24} = \frac{79}{24} = 3\frac{7}{24}$$

$$6. \quad \frac{1}{5} \times \frac{13}{4} = \frac{13}{20}$$

$$7. \quad \frac{13}{3} - \frac{9}{4} = \frac{52}{12} - \frac{27}{12} = \frac{25}{12} = 2\frac{1}{12}$$

$$8. \quad \frac{13}{11} \div \frac{14}{9} = \frac{13}{11} \times \frac{9}{14} = \frac{117}{154}$$

$$9. \quad \frac{13}{3} \div \frac{3}{2} = \frac{13}{3} \times \frac{2}{3} = \frac{26}{9} = 2\frac{8}{9}$$

$$10. \quad \frac{11}{3} \div \frac{7}{4} = \frac{11}{3} \times \frac{4}{7} = \frac{44}{21} = 2\frac{2}{21}$$