

Operations with Two Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{2} \times \frac{85}{19} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{8}{3} - \frac{7}{3} = \underline{\quad}$

4. $\frac{8}{7} \div \frac{67}{18} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. $\frac{11}{3} - \frac{1}{2} = \underline{\quad} = \underline{\quad}$

6. $\frac{16}{7} + \frac{31}{7} = \underline{\quad} = \underline{\quad}$

7. $\frac{5}{3} \div \frac{43}{11} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

8. $\frac{15}{8} \div \frac{17}{13} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{4}{3} \times \frac{55}{13} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{5} + \frac{18}{5} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (D) Answers

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Calculate each result.

$$1. \quad \frac{1}{2} \times \frac{85}{19} = \frac{85}{38} = 2\frac{9}{38}$$

$$2. \quad \frac{9}{2} - \frac{1}{4} = \frac{17}{4} = 4\frac{1}{4}$$

$$3. \quad \frac{8}{3} - \frac{7}{3} = \frac{1}{3}$$

$$4. \quad \frac{8}{7} \div \frac{67}{18} = \frac{8}{7} \times \frac{18}{67} = \frac{144}{469}$$

$$5. \quad \frac{11}{3} - \frac{1}{2} = \frac{19}{6} = 3\frac{1}{6}$$

$$6. \quad \frac{16}{7} + \frac{31}{7} = \frac{47}{7} = 6\frac{5}{7}$$

$$7. \quad \frac{5}{3} \div \frac{43}{11} = \frac{5}{3} \times \frac{11}{43} = \frac{55}{129}$$

$$8. \quad \frac{15}{8} \div \frac{17}{13} = \frac{15}{8} \times \frac{13}{17} = \frac{195}{136} = 1\frac{59}{136}$$

$$9. \quad \frac{4}{3} \times \frac{55}{13} = \frac{220}{39} = 5\frac{25}{39}$$

$$10. \quad \frac{3}{5} + \frac{18}{5} = \frac{21}{5} = 4\frac{1}{5}$$