

Operations with Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{26}{15} - \frac{1}{2} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$
Denominator Solve Convert ↓

2. $\frac{1}{2} \times \frac{19}{12} = \underline{\hspace{1cm}}$

3. $\frac{5}{4} \div \frac{53}{11} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

4. $\frac{25}{9} \div \frac{17}{4} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

5. $\frac{5}{2} + \frac{43}{17} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

6. $\frac{3}{4} + \frac{13}{7} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

7. $\frac{1}{4} \times \frac{19}{4} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\frac{3}{4} + \frac{50}{11} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

9. $\frac{37}{11} \div \frac{5}{2} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

10. $\frac{32}{9} - \frac{3}{5} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Operations with Two Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{26}{15} - \frac{1}{2} = \frac{52}{30} - \frac{15}{30} = \frac{37}{30} = 1\frac{7}{30}$$

$$2. \quad \frac{1}{2} \times \frac{19}{12} = \frac{19}{24}$$

$$3. \quad \frac{5}{4} \div \frac{53}{11} = \frac{5}{4} \times \frac{11}{53} = \frac{55}{212}$$

$$4. \quad \frac{25}{9} \div \frac{17}{4} = \frac{25}{9} \times \frac{4}{17} = \frac{100}{153}$$

$$5. \quad \frac{5}{2} + \frac{43}{17} = \frac{85}{34} + \frac{86}{34} = \frac{171}{34} = 5\frac{1}{34}$$

$$6. \quad \frac{3}{4} + \frac{13}{7} = \frac{21}{28} + \frac{52}{28} = \frac{73}{28} = 2\frac{17}{28}$$

$$7. \quad \frac{1}{4} \times \frac{19}{4} = \frac{19}{16} = 1\frac{3}{16}$$

$$8. \quad \frac{3}{4} + \frac{50}{11} = \frac{33}{44} + \frac{200}{44} = \frac{233}{44} = 5\frac{13}{44}$$

$$9. \quad \frac{37}{11} \div \frac{5}{2} = \frac{37}{11} \times \frac{2}{5} = \frac{74}{55} = 1\frac{19}{55}$$

$$10. \quad \frac{32}{9} - \frac{3}{5} = \frac{160}{45} - \frac{27}{45} = \frac{133}{45} = 2\frac{43}{45}$$