

Operations with Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{38}{9} - \frac{5}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$
Denominator Solve Convert ↓

2. $\frac{7}{5} - \frac{27}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3. $\frac{12}{7} + \frac{12}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{7}{5} \times \frac{19}{4} = \underline{\quad} = \underline{\quad}$

5. $\frac{13}{3} - \frac{14}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{13}{6} + \frac{11}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{2}{3} + \frac{8}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{13}{9} \div \frac{7}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9. $\frac{5}{4} \times \frac{15}{13} = \underline{\quad} = \underline{\quad}$

10. $\frac{5}{2} \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{38}{9} - \frac{5}{2} = \frac{76}{18} - \frac{45}{18} = \frac{31}{18} = 1\frac{13}{18}$$

$$2. \quad \frac{7}{5} - \frac{27}{20} = \frac{28}{20} - \frac{27}{20} = \frac{1}{20}$$

$$3. \quad \frac{12}{7} + \frac{12}{7} = \frac{12}{7} + \frac{12}{7} = \frac{24}{7} = 3\frac{3}{7}$$

$$4. \quad \frac{7}{5} \times \frac{19}{4} = \frac{133}{20} = 6\frac{13}{20}$$

$$5. \quad \frac{13}{3} - \frac{14}{9} = \frac{39}{9} - \frac{14}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$6. \quad \frac{13}{6} + \frac{11}{4} = \frac{26}{12} + \frac{33}{12} = \frac{59}{12} = 4\frac{11}{12}$$

$$7. \quad \frac{2}{3} + \frac{8}{3} = \frac{2}{3} + \frac{8}{3} = \frac{10}{3} = 3\frac{1}{3}$$

$$8. \quad \frac{13}{9} \div \frac{7}{2} = \frac{13}{9} \times \frac{2}{7} = \frac{26}{63}$$

$$9. \quad \frac{5}{4} \times \frac{15}{13} = \frac{75}{52} = 1\frac{23}{52}$$

$$10. \quad \frac{5}{2} \times \frac{3}{2} = \frac{15}{4} = 3\frac{3}{4}$$