

Adding and Subtracting Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{15}{7} - \frac{2}{6} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$
Denominator Solve Simplify Convert ↓

2. $\frac{9}{5} - \frac{5}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

3. $\frac{11}{9} - \frac{2}{10} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

4. $\frac{13}{7} - \frac{1}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

5. $\frac{33}{9} - \frac{7}{4} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

6. $\frac{10}{4} + \frac{10}{11} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

7. $\frac{10}{3} + \frac{26}{7} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\frac{7}{8} + \frac{31}{9} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

9. $\frac{14}{9} + \frac{57}{17} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

10. $\frac{15}{6} + \frac{22}{17} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Adding and Subtracting Two Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{15}{7} - \frac{2}{6} = \frac{90}{42} - \frac{14}{42} = \frac{76}{42} = \frac{38}{21} = 1\frac{17}{21}$$

$$2. \quad \frac{9}{5} - \frac{5}{9} = \frac{81}{45} - \frac{25}{45} = \frac{56}{45} = 1\frac{11}{45}$$

$$3. \quad \frac{11}{9} - \frac{2}{10} = \frac{110}{90} - \frac{18}{90} = \frac{92}{90} = \frac{46}{45} = 1\frac{1}{45}$$

$$4. \quad \frac{13}{7} - \frac{1}{9} = \frac{117}{63} - \frac{7}{63} = \frac{110}{63} = 1\frac{47}{63}$$

$$5. \quad \frac{33}{9} - \frac{7}{4} = \frac{132}{36} - \frac{63}{36} = \frac{69}{36} = \frac{23}{12} = 1\frac{11}{12}$$

$$6. \quad \frac{10}{4} + \frac{10}{11} = \frac{110}{44} + \frac{40}{44} = \frac{150}{44} = \frac{75}{22} = 3\frac{9}{22}$$

$$7. \quad \frac{10}{3} + \frac{26}{7} = \frac{70}{21} + \frac{78}{21} = \frac{148}{21} = 7\frac{1}{21}$$

$$8. \quad \frac{7}{8} + \frac{31}{9} = \frac{63}{72} + \frac{248}{72} = \frac{311}{72} = 4\frac{23}{72}$$

$$9. \quad \frac{14}{9} + \frac{57}{17} = \frac{238}{153} + \frac{513}{153} = \frac{751}{153} = 4\frac{139}{153}$$

$$10. \quad \frac{15}{6} + \frac{22}{17} = \frac{255}{102} + \frac{132}{102} = \frac{387}{102} = \frac{129}{34} = 3\frac{27}{34}$$