

# Adding and Subtracting Two Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

1.  $\frac{16}{7} + \frac{27}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{19}{5} - \frac{3}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{29}{8} + \frac{31}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{17}{6} - \frac{15}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{49}{13} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{14}{8} + \frac{2}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{4}{3} + \frac{26}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{66}{17} - \frac{5}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{40}{11} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{6}{8} + \frac{44}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding and Subtracting Two Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

$$1. \quad \frac{16}{7} + \frac{27}{15} = \frac{240}{105} + \frac{189}{105} = \frac{429}{105} = \frac{143}{35} = 4\frac{3}{35}$$

$$2. \quad \frac{19}{5} - \frac{3}{2} = \frac{38}{10} - \frac{15}{10} = \frac{23}{10} = 2\frac{3}{10}$$

$$3. \quad \frac{29}{8} + \frac{31}{11} = \frac{319}{88} + \frac{248}{88} = \frac{567}{88} = 6\frac{39}{88}$$

$$4. \quad \frac{17}{6} - \frac{15}{11} = \frac{187}{66} - \frac{90}{66} = \frac{97}{66} = 1\frac{31}{66}$$

$$5. \quad \frac{49}{13} - \frac{2}{3} = \frac{147}{39} - \frac{26}{39} = \frac{121}{39} = 3\frac{4}{39}$$

$$6. \quad \frac{14}{8} + \frac{2}{7} = \frac{98}{56} + \frac{16}{56} = \frac{114}{56} = \frac{57}{28} = 2\frac{1}{28}$$

$$7. \quad \frac{4}{3} + \frac{26}{14} = \frac{56}{42} + \frac{78}{42} = \frac{134}{42} = \frac{67}{21} = 3\frac{4}{21}$$

$$8. \quad \frac{66}{17} - \frac{5}{2} = \frac{132}{34} - \frac{85}{34} = \frac{47}{34} = 1\frac{13}{34}$$

$$9. \quad \frac{40}{11} - \frac{1}{2} = \frac{80}{22} - \frac{11}{22} = \frac{69}{22} = 3\frac{3}{22}$$

$$10. \quad \frac{6}{8} + \frac{44}{13} = \frac{78}{104} + \frac{352}{104} = \frac{430}{104} = \frac{215}{52} = 4\frac{7}{52}$$