

## Adding Proper and Improper Fractions (D)

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

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

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

Calculate each sum.

1.  $\frac{2}{3} + \frac{31}{16} =$

2.  $\frac{3}{5} + \frac{29}{13} =$

3.  $\frac{3}{5} + \frac{29}{16} =$

4.  $\frac{1}{4} + \frac{7}{3} =$

5.  $\frac{1}{2} + \frac{35}{17} =$

6.  $\frac{1}{5} + \frac{39}{16} =$

7.  $\frac{4}{5} + \frac{28}{19} =$

8.  $\frac{1}{5} + \frac{25}{14} =$

9.  $\frac{5}{7} + \frac{5}{4} =$

10.  $\frac{1}{9} + \frac{15}{11} =$

## Adding Proper and Improper Fractions (D) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{2}{3} + \frac{31}{16} = \frac{32}{48} + \frac{93}{48} = \frac{125}{48} = 2\frac{29}{48}$$

$$2. \quad \frac{3}{5} + \frac{29}{13} = \frac{39}{65} + \frac{145}{65} = \frac{184}{65} = 2\frac{54}{65}$$

$$3. \quad \frac{3}{5} + \frac{29}{16} = \frac{48}{80} + \frac{145}{80} = \frac{193}{80} = 2\frac{33}{80}$$

$$4. \quad \frac{1}{4} + \frac{7}{3} = \frac{3}{12} + \frac{28}{12} = \frac{31}{12} = 2\frac{7}{12}$$

$$5. \quad \frac{1}{2} + \frac{35}{17} = \frac{17}{34} + \frac{70}{34} = \frac{87}{34} = 2\frac{19}{34}$$

$$6. \quad \frac{1}{5} + \frac{39}{16} = \frac{16}{80} + \frac{195}{80} = \frac{211}{80} = 2\frac{51}{80}$$

$$7. \quad \frac{4}{5} + \frac{28}{19} = \frac{76}{95} + \frac{140}{95} = \frac{216}{95} = 2\frac{26}{95}$$

$$8. \quad \frac{1}{5} + \frac{25}{14} = \frac{14}{70} + \frac{125}{70} = \frac{139}{70} = 1\frac{69}{70}$$

$$9. \quad \frac{5}{7} + \frac{5}{4} = \frac{20}{28} + \frac{35}{28} = \frac{55}{28} = 1\frac{27}{28}$$

$$10. \quad \frac{1}{9} + \frac{15}{11} = \frac{11}{99} + \frac{135}{99} = \frac{146}{99} = 1\frac{47}{99}$$