

## Adding Proper and Improper Fractions (A)

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

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

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

Calculate each sum.

1.  $\frac{2}{3} + \frac{11}{5} =$

2.  $\frac{2}{3} + \frac{15}{8} =$

3.  $\frac{3}{4} + \frac{13}{7} =$

4.  $\frac{3}{8} + \frac{30}{17} =$

5.  $\frac{1}{9} + \frac{21}{10} =$

6.  $\frac{1}{3} + \frac{26}{17} =$

7.  $\frac{1}{7} + \frac{23}{12} =$

8.  $\frac{1}{8} + \frac{16}{9} =$

9.  $\frac{1}{2} + \frac{24}{13} =$

10.  $\frac{2}{5} + \frac{22}{13} =$

## Adding Proper and Improper Fractions (A) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{2}{3} + \frac{11}{5} = \frac{10}{15} + \frac{33}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$2. \quad \frac{2}{3} + \frac{15}{8} = \frac{16}{24} + \frac{45}{24} = \frac{61}{24} = 2\frac{13}{24}$$

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

$$4. \quad \frac{3}{8} + \frac{30}{17} = \frac{51}{136} + \frac{240}{136} = \frac{291}{136} = 2\frac{19}{136}$$

$$5. \quad \frac{1}{9} + \frac{21}{10} = \frac{10}{90} + \frac{189}{90} = \frac{199}{90} = 2\frac{19}{90}$$

$$6. \quad \frac{1}{3} + \frac{26}{17} = \frac{17}{51} + \frac{78}{51} = \frac{95}{51} = 1\frac{44}{51}$$

$$7. \quad \frac{1}{7} + \frac{23}{12} = \frac{12}{84} + \frac{161}{84} = \frac{173}{84} = 2\frac{5}{84}$$

$$8. \quad \frac{1}{8} + \frac{16}{9} = \frac{9}{72} + \frac{128}{72} = \frac{137}{72} = 1\frac{65}{72}$$

$$9. \quad \frac{1}{2} + \frac{24}{13} = \frac{13}{26} + \frac{48}{26} = \frac{61}{26} = 2\frac{9}{26}$$

$$10. \quad \frac{2}{5} + \frac{22}{13} = \frac{26}{65} + \frac{110}{65} = \frac{136}{65} = 2\frac{6}{65}$$