

## Adding Proper and Improper Fractions (B)

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

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

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

Calculate each sum.

1.  $\frac{3}{5} + \frac{20}{13} =$

2.  $\frac{4}{9} + \frac{9}{8} =$

3.  $\frac{1}{7} + \frac{7}{5} =$

4.  $\frac{1}{2} + \frac{12}{11} =$

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

6.  $\frac{1}{4} + \frac{33}{13} =$

7.  $\frac{1}{2} + \frac{20}{17} =$

8.  $\frac{7}{8} + \frac{16}{13} =$

9.  $\frac{1}{3} + \frac{18}{7} =$

10.  $\frac{1}{8} + \frac{4}{3} =$

## Adding Proper and Improper Fractions (B) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{3}{5} + \frac{20}{13} = \frac{39}{65} + \frac{100}{65} = \frac{139}{65} = 2\frac{9}{65}$$

$$2. \quad \frac{4}{9} + \frac{9}{8} = \frac{32}{72} + \frac{81}{72} = \frac{113}{72} = 1\frac{41}{72}$$

$$3. \quad \frac{1}{7} + \frac{7}{5} = \frac{5}{35} + \frac{49}{35} = \frac{54}{35} = 1\frac{19}{35}$$

$$4. \quad \frac{1}{2} + \frac{12}{11} = \frac{11}{22} + \frac{24}{22} = \frac{35}{22} = 1\frac{13}{22}$$

$$5. \quad \frac{2}{3} + \frac{3}{2} = \frac{4}{6} + \frac{9}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$6. \quad \frac{1}{4} + \frac{33}{13} = \frac{13}{52} + \frac{132}{52} = \frac{145}{52} = 2\frac{41}{52}$$

$$7. \quad \frac{1}{2} + \frac{20}{17} = \frac{17}{34} + \frac{40}{34} = \frac{57}{34} = 1\frac{23}{34}$$

$$8. \quad \frac{7}{8} + \frac{16}{13} = \frac{91}{104} + \frac{128}{104} = \frac{219}{104} = 2\frac{11}{104}$$

$$9. \quad \frac{1}{3} + \frac{18}{7} = \frac{7}{21} + \frac{54}{21} = \frac{61}{21} = 2\frac{19}{21}$$

$$10. \quad \frac{1}{8} + \frac{4}{3} = \frac{3}{24} + \frac{32}{24} = \frac{35}{24} = 1\frac{11}{24}$$