

## Adding Proper and Improper Fractions (F)

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

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

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

Calculate each sum.

1.  $\frac{1}{9} + \frac{3}{2} =$

2.  $\frac{1}{2} + \frac{26}{15} =$

3.  $\frac{1}{5} + \frac{31}{16} =$

4.  $\frac{1}{2} + \frac{19}{11} =$

5.  $\frac{3}{7} + \frac{20}{13} =$

6.  $\frac{3}{4} + \frac{20}{13} =$

7.  $\frac{3}{8} + \frac{19}{13} =$

8.  $\frac{1}{8} + \frac{30}{13} =$

9.  $\frac{5}{6} + \frac{15}{7} =$

10.  $\frac{1}{7} + \frac{8}{3} =$

## Adding Proper and Improper Fractions (F) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{1}{9} + \frac{3}{2} = \frac{2}{18} + \frac{27}{18} = \frac{29}{18} = 1\frac{11}{18}$$

$$2. \quad \frac{1}{2} + \frac{26}{15} = \frac{15}{30} + \frac{52}{30} = \frac{67}{30} = 2\frac{7}{30}$$

$$3. \quad \frac{1}{5} + \frac{31}{16} = \frac{16}{80} + \frac{155}{80} = \frac{171}{80} = 2\frac{11}{80}$$

$$4. \quad \frac{1}{2} + \frac{19}{11} = \frac{11}{22} + \frac{38}{22} = \frac{49}{22} = 2\frac{5}{22}$$

$$5. \quad \frac{3}{7} + \frac{20}{13} = \frac{39}{91} + \frac{140}{91} = \frac{179}{91} = 1\frac{88}{91}$$

$$6. \quad \frac{3}{4} + \frac{20}{13} = \frac{39}{52} + \frac{80}{52} = \frac{119}{52} = 2\frac{15}{52}$$

$$7. \quad \frac{3}{8} + \frac{19}{13} = \frac{39}{104} + \frac{152}{104} = \frac{191}{104} = 1\frac{87}{104}$$

$$8. \quad \frac{1}{8} + \frac{30}{13} = \frac{13}{104} + \frac{240}{104} = \frac{253}{104} = 2\frac{45}{104}$$

$$9. \quad \frac{5}{6} + \frac{15}{7} = \frac{35}{42} + \frac{90}{42} = \frac{125}{42} = 2\frac{41}{42}$$

$$10. \quad \frac{1}{7} + \frac{8}{3} = \frac{3}{21} + \frac{56}{21} = \frac{59}{21} = 2\frac{17}{21}$$