

# Adding Proper and Improper Fractions (J)

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

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

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

Calculate each sum.

1.  $\frac{3}{7} + \frac{16}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{1}{6} + \frac{20}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{7}{8} + \frac{3}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{4}{7} + \frac{21}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{1}{9} + \frac{7}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{2}{3} + \frac{13}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{6}{9} + \frac{4}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{1}{2} + \frac{14}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{1}{5} + \frac{19}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{6}{9} + \frac{30}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding Proper and Improper Fractions (J) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{3}{7} + \frac{16}{14} = \frac{6}{14} + \frac{16}{14} = \frac{22}{14} = \frac{11}{7} = 1\frac{4}{7}$$

$$2. \quad \frac{1}{6} + \frac{20}{18} = \frac{3}{18} + \frac{20}{18} = \frac{23}{18} = 1\frac{5}{18}$$

$$3. \quad \frac{7}{8} + \frac{3}{2} = \frac{7}{8} + \frac{12}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$4. \quad \frac{4}{7} + \frac{21}{14} = \frac{8}{14} + \frac{21}{14} = \frac{29}{14} = 2\frac{1}{14}$$

$$5. \quad \frac{1}{9} + \frac{7}{3} = \frac{1}{9} + \frac{21}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$6. \quad \frac{2}{3} + \frac{13}{9} = \frac{6}{9} + \frac{13}{9} = \frac{19}{9} = 2\frac{1}{9}$$

$$7. \quad \frac{6}{9} + \frac{4}{3} = \frac{6}{9} + \frac{12}{9} = \frac{18}{9} = \frac{2}{1} = 2$$

$$8. \quad \frac{1}{2} + \frac{14}{6} = \frac{3}{6} + \frac{14}{6} = \frac{17}{6} = 2\frac{5}{6}$$

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

$$10. \quad \frac{6}{9} + \frac{30}{18} = \frac{12}{18} + \frac{30}{18} = \frac{42}{18} = \frac{7}{3} = 2\frac{1}{3}$$