

## Adding Proper and Improper Fractions (F)

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

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

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

Calculate each sum.

1.  $\frac{4}{8} + \frac{22}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{4}{7} + \frac{18}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{1}{2} + \frac{15}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{1}{8} + \frac{31}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{1}{2} + \frac{31}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{1}{4} + \frac{5}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8.  $\frac{4}{5} + \frac{16}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{6}{8} + \frac{6}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{5}{8} + \frac{17}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding Proper and Improper Fractions (F) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{4}{8} + \frac{22}{16} = \frac{8}{16} + \frac{22}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$$

$$2. \quad \frac{4}{7} + \frac{18}{14} = \frac{8}{14} + \frac{18}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$$

$$3. \quad \frac{1}{2} + \frac{15}{8} = \frac{4}{8} + \frac{15}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$4. \quad \frac{1}{8} + \frac{31}{16} = \frac{2}{16} + \frac{31}{16} = \frac{33}{16} = 2\frac{1}{16}$$

$$5. \quad \frac{1}{2} + \frac{31}{14} = \frac{7}{14} + \frac{31}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$$

$$6. \quad \frac{1}{4} + \frac{5}{2} = \frac{1}{4} + \frac{10}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$7. \quad \frac{7}{9} + \frac{5}{3} = \frac{7}{9} + \frac{15}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$8. \quad \frac{4}{5} + \frac{16}{15} = \frac{12}{15} + \frac{16}{15} = \frac{28}{15} = 1\frac{13}{15}$$

$$9. \quad \frac{6}{8} + \frac{6}{4} = \frac{6}{8} + \frac{12}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$10. \quad \frac{5}{8} + \frac{17}{16} = \frac{10}{16} + \frac{17}{16} = \frac{27}{16} = 1\frac{11}{16}$$