

## Adding Proper and Improper Fractions (F)

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

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

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

Calculate each sum.

1.  $\frac{1}{3} + \frac{31}{12} = \text{---} + \text{---} = \text{---} = \text{---}$

2.  $\frac{4}{8} + \frac{23}{16} = \text{---} + \text{---} = \text{---} = \text{---}$

3.  $\frac{1}{7} + \frac{17}{14} = \text{---} + \text{---} = \text{---} = \text{---}$

4.  $\frac{3}{4} + \frac{3}{2} = \text{---} + \text{---} = \text{---} = \text{---}$

5.  $\frac{2}{3} + \frac{28}{15} = \text{---} + \text{---} = \text{---} = \text{---}$

6.  $\frac{1}{4} + \frac{43}{16} = \text{---} + \text{---} = \text{---} = \text{---}$

7.  $\frac{7}{8} + \frac{3}{2} = \text{---} + \text{---} = \text{---} = \text{---}$

8.  $\frac{3}{8} + \frac{3}{2} = \text{---} + \text{---} = \text{---} = \text{---}$

9.  $\frac{4}{7} + \frac{21}{14} = \text{---} + \text{---} = \text{---} = \text{---}$

10.  $\frac{1}{2} + \frac{20}{14} = \text{---} + \text{---} = \text{---} = \text{---}$

## Adding Proper and Improper Fractions (F) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{1}{3} + \frac{31}{12} = \frac{4}{12} + \frac{31}{12} = \frac{35}{12} = 2\frac{11}{12}$$

$$2. \quad \frac{4}{8} + \frac{23}{16} = \frac{8}{16} + \frac{23}{16} = \frac{31}{16} = 1\frac{15}{16}$$

$$3. \quad \frac{1}{7} + \frac{17}{14} = \frac{2}{14} + \frac{17}{14} = \frac{19}{14} = 1\frac{5}{14}$$

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

$$5. \quad \frac{2}{3} + \frac{28}{15} = \frac{10}{15} + \frac{28}{15} = \frac{38}{15} = 2\frac{8}{15}$$

$$6. \quad \frac{1}{4} + \frac{43}{16} = \frac{4}{16} + \frac{43}{16} = \frac{47}{16} = 2\frac{15}{16}$$

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

$$8. \quad \frac{3}{8} + \frac{3}{2} = \frac{3}{8} + \frac{12}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$9. \quad \frac{4}{7} + \frac{21}{14} = \frac{8}{14} + \frac{21}{14} = \frac{29}{14} = 2\frac{1}{14}$$

$$10. \quad \frac{1}{2} + \frac{20}{14} = \frac{7}{14} + \frac{20}{14} = \frac{27}{14} = 1\frac{13}{14}$$