

## Adding Two Proper Fractions (B)

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

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

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

Calculate each sum.

1.  $\frac{2}{4} + \frac{3}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{3}{7} + \frac{5}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4.  $\frac{1}{3} + \frac{2}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{4}{5} + \frac{2}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

6.  $\frac{1}{4} + \frac{4}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

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

8.  $\frac{1}{3} + \frac{2}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

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

10.  $\frac{2}{7} + \frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

## Adding Two Proper Fractions (B) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{2}{4} + \frac{3}{7} = \frac{14}{28} + \frac{12}{28} = \frac{26}{28} = \frac{13}{14}$$

$$2. \quad \frac{3}{7} + \frac{5}{15} = \frac{45}{105} + \frac{35}{105} = \frac{80}{105} = \frac{16}{21}$$

$$3. \quad \frac{2}{7} + \frac{2}{8} = \frac{16}{56} + \frac{14}{56} = \frac{30}{56} = \frac{15}{28}$$

$$4. \quad \frac{1}{3} + \frac{2}{14} = \frac{14}{42} + \frac{6}{42} = \frac{20}{42} = \frac{10}{21}$$

$$5. \quad \frac{4}{5} + \frac{2}{13} = \frac{52}{65} + \frac{10}{65} = \frac{62}{65}$$

$$6. \quad \frac{1}{4} + \frac{4}{7} = \frac{7}{28} + \frac{16}{28} = \frac{23}{28}$$

$$7. \quad \frac{4}{7} + \frac{7}{18} = \frac{72}{126} + \frac{49}{126} = \frac{121}{126}$$

$$8. \quad \frac{1}{3} + \frac{2}{17} = \frac{17}{51} + \frac{6}{51} = \frac{23}{51}$$

$$9. \quad \frac{2}{4} + \frac{1}{3} = \frac{6}{12} + \frac{4}{12} = \frac{10}{12} = \frac{5}{6}$$

$$10. \quad \frac{2}{7} + \frac{1}{2} = \frac{4}{14} + \frac{7}{14} = \frac{11}{14}$$