

## Adding Two Proper Fractions (H)

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

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

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

Calculate each sum.

1.  $\frac{2}{6} + \frac{12}{13} =$

2.  $\frac{1}{2} + \frac{5}{7} =$

3.  $\frac{5}{7} + \frac{9}{10} =$

4.  $\frac{1}{3} + \frac{9}{11} =$

5.  $\frac{2}{3} + \frac{4}{8} =$

6.  $\frac{2}{3} + \frac{7}{10} =$

7.  $\frac{3}{5} + \frac{4}{6} =$

8.  $\frac{1}{2} + \frac{13}{17} =$

9.  $\frac{4}{6} + \frac{8}{17} =$

10.  $\frac{7}{8} + \frac{5}{11} =$

## Adding Two Proper Fractions (H) Answers

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

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

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

Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{12}{13} = \frac{26}{78} + \frac{72}{78} = \frac{98}{78} = \frac{49}{39} = 1\frac{10}{39}$$

$$2. \quad \frac{1}{2} + \frac{5}{7} = \frac{7}{14} + \frac{10}{14} = \frac{17}{14} = 1\frac{3}{14}$$

$$3. \quad \frac{5}{7} + \frac{9}{10} = \frac{50}{70} + \frac{63}{70} = \frac{113}{70} = 1\frac{43}{70}$$

$$4. \quad \frac{1}{3} + \frac{9}{11} = \frac{11}{33} + \frac{27}{33} = \frac{38}{33} = 1\frac{5}{33}$$

$$5. \quad \frac{2}{3} + \frac{4}{8} = \frac{16}{24} + \frac{12}{24} = \frac{28}{24} = \frac{7}{6} = 1\frac{1}{6}$$

$$6. \quad \frac{2}{3} + \frac{7}{10} = \frac{20}{30} + \frac{21}{30} = \frac{41}{30} = 1\frac{11}{30}$$

$$7. \quad \frac{3}{5} + \frac{4}{6} = \frac{18}{30} + \frac{20}{30} = \frac{38}{30} = \frac{19}{15} = 1\frac{4}{15}$$

$$8. \quad \frac{1}{2} + \frac{13}{17} = \frac{17}{34} + \frac{26}{34} = \frac{43}{34} = 1\frac{9}{34}$$

$$9. \quad \frac{4}{6} + \frac{8}{17} = \frac{68}{102} + \frac{48}{102} = \frac{116}{102} = \frac{58}{51} = 1\frac{7}{51}$$

$$10. \quad \frac{7}{8} + \frac{5}{11} = \frac{77}{88} + \frac{40}{88} = \frac{117}{88} = 1\frac{29}{88}$$