

Adding Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{28}{16} =$

2. $\frac{7}{8} + \frac{11}{7} =$

3. $\frac{7}{9} + \frac{23}{14} =$

4. $\frac{1}{9} + \frac{27}{10} =$

5. $\frac{2}{6} + \frac{16}{7} =$

6. $\frac{3}{9} + \frac{19}{16} =$

7. $\frac{3}{9} + \frac{34}{19} =$

8. $\frac{1}{2} + \frac{23}{13} =$

9. $\frac{5}{7} + \frac{3}{2} =$

10. $\frac{4}{6} + \frac{27}{13} =$

Adding Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{3} + \frac{28}{16} = \frac{32}{48} + \frac{84}{48} = \frac{116}{48} = \frac{29}{12} = 2\frac{5}{12}$$

$$2. \quad \frac{7}{8} + \frac{11}{7} = \frac{49}{56} + \frac{88}{56} = \frac{137}{56} = 2\frac{25}{56}$$

$$3. \quad \frac{7}{9} + \frac{23}{14} = \frac{98}{126} + \frac{207}{126} = \frac{305}{126} = 2\frac{53}{126}$$

$$4. \quad \frac{1}{9} + \frac{27}{10} = \frac{10}{90} + \frac{243}{90} = \frac{253}{90} = 2\frac{73}{90}$$

$$5. \quad \frac{2}{6} + \frac{16}{7} = \frac{14}{42} + \frac{96}{42} = \frac{110}{42} = \frac{55}{21} = 2\frac{13}{21}$$

$$6. \quad \frac{3}{9} + \frac{19}{16} = \frac{48}{144} + \frac{171}{144} = \frac{219}{144} = \frac{73}{48} = 1\frac{25}{48}$$

$$7. \quad \frac{3}{9} + \frac{34}{19} = \frac{57}{171} + \frac{306}{171} = \frac{363}{171} = \frac{121}{57} = 2\frac{7}{57}$$

$$8. \quad \frac{1}{2} + \frac{23}{13} = \frac{13}{26} + \frac{46}{26} = \frac{59}{26} = 2\frac{7}{26}$$

$$9. \quad \frac{5}{7} + \frac{3}{2} = \frac{10}{14} + \frac{21}{14} = \frac{31}{14} = 2\frac{3}{14}$$

$$10. \quad \frac{4}{6} + \frac{27}{13} = \frac{52}{78} + \frac{162}{78} = \frac{214}{78} = \frac{107}{39} = 2\frac{29}{39}$$