

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{9} + \frac{12}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{4}{9} + \frac{44}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{2}{4} + \frac{52}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{2}{8} + \frac{13}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{2}{5} + \frac{22}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{6}{9} + \frac{13}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{2}{6} + \frac{26}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{4}{6} + \frac{43}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{4}{8} + \frac{6}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{2}{4} + \frac{62}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{4}{9} + \frac{12}{10} = \frac{40}{90} + \frac{108}{90} = \frac{148}{90} = \frac{74}{45} = 1\frac{29}{45}$$

$$2. \quad \frac{4}{9} + \frac{44}{14} = \frac{56}{126} + \frac{396}{126} = \frac{452}{126} = \frac{226}{63} = 3\frac{37}{63}$$

$$3. \quad \frac{2}{4} + \frac{52}{15} = \frac{30}{60} + \frac{208}{60} = \frac{238}{60} = \frac{119}{30} = 3\frac{29}{30}$$

$$4. \quad \frac{2}{8} + \frac{13}{7} = \frac{14}{56} + \frac{104}{56} = \frac{118}{56} = \frac{59}{28} = 2\frac{3}{28}$$

$$5. \quad \frac{2}{5} + \frac{22}{18} = \frac{36}{90} + \frac{110}{90} = \frac{146}{90} = \frac{73}{45} = 1\frac{28}{45}$$

$$6. \quad \frac{6}{9} + \frac{13}{5} = \frac{30}{45} + \frac{117}{45} = \frac{147}{45} = \frac{49}{15} = 3\frac{4}{15}$$

$$7. \quad \frac{2}{6} + \frac{26}{17} = \frac{34}{102} + \frac{156}{102} = \frac{190}{102} = \frac{95}{51} = 1\frac{44}{51}$$

$$8. \quad \frac{4}{6} + \frac{43}{19} = \frac{76}{114} + \frac{258}{114} = \frac{334}{114} = \frac{167}{57} = 2\frac{53}{57}$$

$$9. \quad \frac{4}{8} + \frac{6}{5} = \frac{20}{40} + \frac{48}{40} = \frac{68}{40} = \frac{17}{10} = 1\frac{7}{10}$$

$$10. \quad \frac{2}{4} + \frac{62}{17} = \frac{34}{68} + \frac{248}{68} = \frac{282}{68} = \frac{141}{34} = 4\frac{5}{34}$$