

Adding Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{7}{9} + \frac{14}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{6}{7} + \frac{30}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{5}{9} + \frac{14}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{3}{9} + \frac{22}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{6}{9} + \frac{18}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{2}{6} + \frac{18}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{4}{8} + \frac{21}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{6}{9} + \frac{13}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{6}{9} + \frac{18}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{2}{8} + \frac{16}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{7}{9} + \frac{14}{10} = \frac{70}{90} + \frac{126}{90} = \frac{196}{90} = \frac{98}{45} = 2\frac{8}{45}$$

$$2. \quad \frac{6}{7} + \frac{30}{9} = \frac{54}{63} + \frac{210}{63} = \frac{264}{63} = \frac{88}{21} = 4\frac{4}{21}$$

$$3. \quad \frac{5}{9} + \frac{14}{4} = \frac{20}{36} + \frac{126}{36} = \frac{146}{36} = \frac{73}{18} = 4\frac{1}{18}$$

$$4. \quad \frac{3}{9} + \frac{22}{7} = \frac{21}{63} + \frac{198}{63} = \frac{219}{63} = \frac{73}{21} = 3\frac{10}{21}$$

$$5. \quad \frac{6}{9} + \frac{18}{8} = \frac{48}{72} + \frac{162}{72} = \frac{210}{72} = \frac{35}{12} = 2\frac{11}{12}$$

$$6. \quad \frac{2}{6} + \frac{18}{11} = \frac{22}{66} + \frac{108}{66} = \frac{130}{66} = \frac{65}{33} = 1\frac{32}{33}$$

$$7. \quad \frac{4}{8} + \frac{21}{15} = \frac{60}{120} + \frac{168}{120} = \frac{228}{120} = \frac{19}{10} = 1\frac{9}{10}$$

$$8. \quad \frac{6}{9} + \frac{13}{10} = \frac{60}{90} + \frac{117}{90} = \frac{177}{90} = \frac{59}{30} = 1\frac{29}{30}$$

$$9. \quad \frac{6}{9} + \frac{18}{14} = \frac{84}{126} + \frac{162}{126} = \frac{246}{126} = \frac{41}{21} = 1\frac{20}{21}$$

$$10. \quad \frac{2}{8} + \frac{16}{7} = \frac{14}{56} + \frac{128}{56} = \frac{142}{56} = \frac{71}{28} = 2\frac{15}{28}$$