Adding Proper and Improper Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{6}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{4}{6} + \frac{20}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{1}{2} + \frac{33}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{1}{2} + \frac{33}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{3}{6} + \frac{11}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{3}{4} + \frac{33}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{3} + \frac{65}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{5} + \frac{26}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{3}{6} + \frac{23}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{4}{8} + \frac{34}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{6}{4} = \frac{8}{12} + \frac{18}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$

2. $\frac{4}{6} + \frac{20}{19} = \frac{76}{114} + \frac{120}{114} = \frac{196}{114} = \frac{98}{57} = 1\frac{41}{57}$

3. $\frac{1}{2} + \frac{33}{15} = \frac{15}{30} + \frac{66}{30} = \frac{81}{30} = \frac{27}{10} = 2\frac{7}{10}$

4. $\frac{1}{2} + \frac{33}{9} = \frac{9}{18} + \frac{66}{18} = \frac{75}{18} = \frac{25}{6} = 4\frac{1}{6}$

5. $\frac{3}{6} + \frac{11}{7} = \frac{21}{42} + \frac{66}{42} = \frac{87}{42} = \frac{29}{14} = 2\frac{1}{14}$

6. $\frac{3}{4} + \frac{33}{15} = \frac{45}{60} + \frac{132}{60} = \frac{177}{60} = \frac{59}{20} = 2\frac{19}{20}$

7. $\frac{1}{3} + \frac{65}{20} = \frac{20}{60} + \frac{195}{60} = \frac{215}{60} = \frac{43}{12} = 3\frac{7}{12}$

8. $\frac{3}{5} + \frac{26}{8} = \frac{24}{40} + \frac{130}{40} = \frac{154}{40} = \frac{77}{20} = 3\frac{17}{20}$

9. $\frac{3}{6} + \frac{23}{17} = \frac{51}{102} + \frac{138}{102} = \frac{189}{102} = \frac{63}{34} = 1\frac{29}{34}$

10. $\frac{4}{8} + \frac{34}{13} = \frac{52}{104} + \frac{272}{104} = \frac{324}{104} = \frac{81}{26} = 3\frac{3}{26}$