

Adding Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{3}{8} + \frac{18}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{5}{7} + \frac{20}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{6}{9} + \frac{21}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{1}{4} + \frac{35}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{3}{5} + \frac{22}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{2} + \frac{10}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{7} + \frac{30}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{4}{6} + \frac{20}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{4}{8} + \frac{36}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{3}{8} + \frac{18}{16} = \frac{6}{16} + \frac{18}{16} = \frac{24}{16} = \frac{3}{2} = 1\frac{1}{2}$$

$$2. \quad \frac{5}{7} + \frac{20}{14} = \frac{10}{14} + \frac{20}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$$

$$3. \quad \frac{6}{9} + \frac{21}{18} = \frac{12}{18} + \frac{21}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$4. \quad \frac{1}{4} + \frac{35}{20} = \frac{5}{20} + \frac{35}{20} = \frac{40}{20} = \frac{2}{1} = 2$$

$$5. \quad \frac{3}{5} + \frac{22}{10} = \frac{6}{10} + \frac{22}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$$

$$6. \quad \frac{1}{2} + \frac{10}{8} = \frac{4}{8} + \frac{10}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$7. \quad \frac{1}{7} + \frac{30}{14} = \frac{2}{14} + \frac{30}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$$

$$8. \quad \frac{4}{6} + \frac{20}{12} = \frac{8}{12} + \frac{20}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$$

$$9. \quad \frac{3}{9} + \frac{4}{3} = \frac{3}{9} + \frac{12}{9} = \frac{15}{9} = \frac{5}{3} = 1\frac{2}{3}$$

$$10. \quad \frac{4}{8} + \frac{36}{16} = \frac{8}{16} + \frac{36}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$$