

Adding Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{18}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{2}{6} + \frac{18}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{2}{7} + \frac{30}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{5}{9} + \frac{23}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{21}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{4}{5} + \frac{23}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{4}{6} + \frac{4}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{7} + \frac{36}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{5} + \frac{24}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{4}{7} + \frac{20}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{2} + \frac{18}{8} = \frac{4}{8} + \frac{18}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$$

$$2. \quad \frac{2}{6} + \frac{18}{12} = \frac{4}{12} + \frac{18}{12} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$$

$$3. \quad \frac{2}{7} + \frac{30}{14} = \frac{4}{14} + \frac{30}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$$

$$4. \quad \frac{5}{9} + \frac{23}{18} = \frac{10}{18} + \frac{23}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$5. \quad \frac{1}{2} + \frac{21}{10} = \frac{5}{10} + \frac{21}{10} = \frac{26}{10} = \frac{13}{5} = 2\frac{3}{5}$$

$$6. \quad \frac{4}{5} + \frac{23}{15} = \frac{12}{15} + \frac{23}{15} = \frac{35}{15} = \frac{7}{3} = 2\frac{1}{3}$$

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

$$8. \quad \frac{2}{7} + \frac{36}{14} = \frac{4}{14} + \frac{36}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$$

$$9. \quad \frac{1}{5} + \frac{24}{15} = \frac{3}{15} + \frac{24}{15} = \frac{27}{15} = \frac{9}{5} = 1\frac{4}{5}$$

$$10. \quad \frac{4}{7} + \frac{20}{14} = \frac{8}{14} + \frac{20}{14} = \frac{28}{14} = \frac{2}{1} = 2$$