

Adding Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{7}{8} + \frac{18}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{1}{2} + \frac{22}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{2} + \frac{25}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{1}{9} + \frac{22}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{6}{8} + \frac{7}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{6} + \frac{33}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{7} + \frac{24}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{7}{8} + \frac{30}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{9} + \frac{34}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{4} + \frac{22}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{7}{8} + \frac{18}{16} = \frac{14}{16} + \frac{18}{16} = \frac{32}{16} = \frac{2}{1} = 2$$

$$2. \quad \frac{1}{2} + \frac{22}{16} = \frac{8}{16} + \frac{22}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$$

$$3. \quad \frac{1}{2} + \frac{25}{20} = \frac{10}{20} + \frac{25}{20} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$4. \quad \frac{1}{9} + \frac{22}{18} = \frac{2}{18} + \frac{22}{18} = \frac{24}{18} = \frac{4}{3} = 1\frac{1}{3}$$

$$5. \quad \frac{6}{8} + \frac{7}{4} = \frac{6}{8} + \frac{14}{8} = \frac{20}{8} = \frac{5}{2} = 2\frac{1}{2}$$

$$6. \quad \frac{1}{6} + \frac{33}{18} = \frac{3}{18} + \frac{33}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$7. \quad \frac{1}{7} + \frac{24}{14} = \frac{2}{14} + \frac{24}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$$

$$8. \quad \frac{7}{8} + \frac{30}{16} = \frac{14}{16} + \frac{30}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$$

$$9. \quad \frac{1}{9} + \frac{34}{18} = \frac{2}{18} + \frac{34}{18} = \frac{36}{18} = \frac{2}{1} = 2$$

$$10. \quad \frac{3}{4} + \frac{22}{16} = \frac{12}{16} + \frac{22}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$$