

Adding Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{5}{7} + \frac{31}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{5}{8} + \frac{3}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{4} + \frac{29}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{1}{3} + \frac{11}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{3}{8} + \frac{5}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{3} + \frac{36}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{2}{5} + \frac{23}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{6} + \frac{15}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{4} + \frac{13}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Adding Proper and Improper Fractions (E) Answers

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Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{5}{7} + \frac{31}{14} = \frac{10}{14} + \frac{31}{14} = \frac{41}{14} = 2\frac{13}{14}$$

$$2. \quad \frac{5}{8} + \frac{3}{2} = \frac{5}{8} + \frac{12}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$3. \quad \frac{1}{4} + \frac{29}{16} = \frac{4}{16} + \frac{29}{16} = \frac{33}{16} = 2\frac{1}{16}$$

$$4. \quad \frac{1}{3} + \frac{11}{6} = \frac{2}{6} + \frac{11}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$5. \quad \frac{3}{8} + \frac{5}{2} = \frac{3}{8} + \frac{20}{8} = \frac{23}{8} = 2\frac{7}{8}$$

$$6. \quad \frac{1}{3} + \frac{36}{15} = \frac{5}{15} + \frac{36}{15} = \frac{41}{15} = 2\frac{11}{15}$$

$$7. \quad \frac{2}{5} + \frac{23}{15} = \frac{6}{15} + \frac{23}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$8. \quad \frac{2}{6} + \frac{15}{12} = \frac{4}{12} + \frac{15}{12} = \frac{19}{12} = 1\frac{7}{12}$$

$$9. \quad \frac{1}{4} + \frac{13}{8} = \frac{2}{8} + \frac{13}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$10. \quad \frac{5}{8} + \frac{7}{4} = \frac{5}{8} + \frac{14}{8} = \frac{19}{8} = 2\frac{3}{8}$$