

Adding Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{5}{6} + \frac{7}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{5}{6} + \frac{16}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{3}{4} + \frac{9}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{6}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{7}{9} + \frac{14}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{3}{5} + \frac{15}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{1}{2} + \frac{4}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{3}{4} + \frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{3}{5} + \frac{10}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Proper Fractions (F) Answers

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Score: _____

Calculate each sum.

$$1. \quad \frac{5}{6} + \frac{7}{17} = \frac{85}{102} + \frac{42}{102} = \frac{127}{102} = 1\frac{25}{102}$$

$$2. \quad \frac{5}{6} + \frac{16}{17} = \frac{85}{102} + \frac{96}{102} = \frac{181}{102} = 1\frac{79}{102}$$

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

$$4. \quad \frac{3}{4} + \frac{9}{17} = \frac{51}{68} + \frac{36}{68} = \frac{87}{68} = 1\frac{19}{68}$$

$$5. \quad \frac{1}{2} + \frac{6}{11} = \frac{11}{22} + \frac{12}{22} = \frac{23}{22} = 1\frac{1}{22}$$

$$6. \quad \frac{7}{9} + \frac{14}{19} = \frac{133}{171} + \frac{126}{171} = \frac{259}{171} = 1\frac{88}{171}$$

$$7. \quad \frac{3}{5} + \frac{15}{17} = \frac{51}{85} + \frac{75}{85} = \frac{126}{85} = 1\frac{41}{85}$$

$$8. \quad \frac{1}{2} + \frac{4}{7} = \frac{7}{14} + \frac{8}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$9. \quad \frac{3}{4} + \frac{2}{3} = \frac{9}{12} + \frac{8}{12} = \frac{17}{12} = 1\frac{5}{12}$$

$$10. \quad \frac{3}{5} + \frac{10}{13} = \frac{39}{65} + \frac{50}{65} = \frac{89}{65} = 1\frac{24}{65}$$