

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\frac{2}{7} + \frac{16}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{2}{3} + \frac{15}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{8} + \frac{26}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{2}{4} + \frac{24}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{4}{6} + \frac{44}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{6} + \frac{67}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{1}{3} + \frac{13}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{3}{5} + \frac{62}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (I) Answers

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Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{16}{5} = \frac{10}{30} + \frac{96}{30} = \frac{106}{30} = \frac{53}{15} = 3\frac{8}{15}$$

$$2. \quad \frac{2}{7} + \frac{16}{12} = \frac{24}{84} + \frac{112}{84} = \frac{136}{84} = \frac{34}{21} = 1\frac{13}{21}$$

$$3. \quad \frac{2}{3} + \frac{15}{10} = \frac{20}{30} + \frac{45}{30} = \frac{65}{30} = \frac{13}{6} = 2\frac{1}{6}$$

$$4. \quad \frac{4}{8} + \frac{26}{9} = \frac{36}{72} + \frac{208}{72} = \frac{244}{72} = \frac{61}{18} = 3\frac{7}{18}$$

$$5. \quad \frac{2}{4} + \frac{24}{11} = \frac{22}{44} + \frac{96}{44} = \frac{118}{44} = \frac{59}{22} = 2\frac{15}{22}$$

$$6. \quad \frac{4}{6} + \frac{44}{19} = \frac{76}{114} + \frac{264}{114} = \frac{340}{114} = \frac{170}{57} = 2\frac{56}{57}$$

$$7. \quad \frac{1}{6} + \frac{67}{19} = \frac{19}{114} + \frac{402}{114} = \frac{421}{114} = 3\frac{79}{114}$$

$$8. \quad \frac{1}{3} + \frac{13}{11} = \frac{11}{33} + \frac{39}{33} = \frac{50}{33} = 1\frac{17}{33}$$

$$9. \quad \frac{2}{5} + \frac{5}{2} = \frac{4}{10} + \frac{25}{10} = \frac{29}{10} = 2\frac{9}{10}$$

$$10. \quad \frac{3}{5} + \frac{62}{18} = \frac{54}{90} + \frac{310}{90} = \frac{364}{90} = \frac{182}{45} = 4\frac{2}{45}$$