

Adding and Subtracting Two Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{22}{8} + \frac{16}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{30}{9} + \frac{57}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{6}{4} + \frac{17}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{15}{6} - \frac{6}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{31}{9} + \frac{1}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{61}{16} - \frac{10}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{13}{4} + \frac{20}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{22}{6} - \frac{13}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{9}{4} - \frac{12}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{7}{3} - \frac{10}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding and Subtracting Two Fractions (I) Answers

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Calculate each result.

$$1. \quad \frac{22}{8} + \frac{16}{5} = \frac{110}{40} + \frac{128}{40} = \frac{238}{40} = \frac{119}{20} = 5\frac{19}{20}$$

$$2. \quad \frac{30}{9} + \frac{57}{16} = \frac{480}{144} + \frac{513}{144} = \frac{993}{144} = \frac{331}{48} = 6\frac{43}{48}$$

$$3. \quad \frac{6}{4} + \frac{17}{5} = \frac{30}{20} + \frac{68}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$4. \quad \frac{15}{6} - \frac{6}{13} = \frac{195}{78} - \frac{36}{78} = \frac{159}{78} = \frac{53}{26} = 2\frac{1}{26}$$

$$5. \quad \frac{31}{9} + \frac{1}{7} = \frac{217}{63} + \frac{9}{63} = \frac{226}{63} = 3\frac{37}{63}$$

$$6. \quad \frac{61}{16} - \frac{10}{9} = \frac{549}{144} - \frac{160}{144} = \frac{389}{144} = 2\frac{101}{144}$$

$$7. \quad \frac{13}{4} + \frac{20}{7} = \frac{91}{28} + \frac{80}{28} = \frac{171}{28} = 6\frac{3}{28}$$

$$8. \quad \frac{22}{6} - \frac{13}{5} = \frac{110}{30} - \frac{78}{30} = \frac{32}{30} = \frac{16}{15} = 1\frac{1}{15}$$

$$9. \quad \frac{9}{4} - \frac{12}{13} = \frac{117}{52} - \frac{48}{52} = \frac{69}{52} = 1\frac{17}{52}$$

$$10. \quad \frac{7}{3} - \frac{10}{13} = \frac{91}{39} - \frac{30}{39} = \frac{61}{39} = 1\frac{22}{39}$$