

Adding and Subtracting Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $4\frac{18}{20} - 2\frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $4\frac{1}{15} - 2\frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $3\frac{1}{7} + 4\frac{3}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $6\frac{10}{11} - 4\frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $6\frac{1}{6} - 3\frac{5}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $9\frac{3}{8} - 6\frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{3}{6} + 3\frac{2}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $3\frac{6}{8} + 2\frac{6}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $5\frac{3}{4} + 3\frac{4}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding and Subtracting Two Mixed Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad 4\frac{18}{20} - 2\frac{4}{9} = \frac{98}{20} - \frac{22}{9} = \frac{882}{180} - \frac{440}{180} = \frac{442}{180} = \frac{221}{90} = 2\frac{41}{90}$$

$$2. \quad 4\frac{1}{15} - 2\frac{2}{4} = \frac{61}{15} - \frac{10}{4} = \frac{244}{60} - \frac{150}{60} = \frac{94}{60} = \frac{47}{30} = 1\frac{17}{30}$$

$$3. \quad 3\frac{1}{7} + 4\frac{3}{15} = \frac{22}{7} + \frac{63}{15} = \frac{330}{105} + \frac{441}{105} = \frac{771}{105} = \frac{257}{35} = 7\frac{12}{35}$$

$$4. \quad 6\frac{10}{11} - 4\frac{3}{6} = \frac{76}{11} - \frac{27}{6} = \frac{456}{66} - \frac{297}{66} = \frac{159}{66} = \frac{53}{22} = 2\frac{9}{22}$$

$$5. \quad 6\frac{1}{6} - 3\frac{5}{7} = \frac{37}{6} - \frac{26}{7} = \frac{259}{42} - \frac{156}{42} = \frac{103}{42} = 2\frac{19}{42}$$

$$6. \quad 9\frac{3}{8} - 6\frac{2}{5} = \frac{75}{8} - \frac{32}{5} = \frac{375}{40} - \frac{256}{40} = \frac{119}{40} = 2\frac{39}{40}$$

$$7. \quad 5\frac{3}{6} + 3\frac{2}{13} = \frac{33}{6} + \frac{41}{13} = \frac{429}{78} + \frac{246}{78} = \frac{675}{78} = \frac{225}{26} = 8\frac{17}{26}$$

$$8. \quad 3\frac{3}{5} + 2\frac{5}{12} = \frac{18}{5} + \frac{29}{12} = \frac{216}{60} + \frac{145}{60} = \frac{361}{60} = 6\frac{1}{60}$$

$$9. \quad 3\frac{6}{8} + 2\frac{6}{15} = \frac{30}{8} + \frac{36}{15} = \frac{450}{120} + \frac{288}{120} = \frac{738}{120} = \frac{123}{20} = 6\frac{3}{20}$$

$$10. \quad 5\frac{3}{4} + 3\frac{4}{19} = \frac{23}{4} + \frac{61}{19} = \frac{437}{76} + \frac{244}{76} = \frac{681}{76} = 8\frac{73}{76}$$