

Adding and Subtracting Mixed Fractions (C)

Find the value of each expression in lowest terms.

1. $1\frac{8}{9} - 1\frac{2}{3}$

5. $8\frac{1}{2} - 3\frac{1}{2}$

9. $2\frac{1}{5} + 1\frac{4}{5}$

2. $1\frac{3}{5} + 1\frac{1}{3}$

6. $5\frac{3}{4} - 1\frac{2}{3}$

10. $4\frac{1}{2} - 1\frac{8}{9}$

3. $4\frac{3}{5} - 2\frac{4}{7}$

7. $3\frac{1}{2} + 1\frac{1}{8}$

11. $1\frac{5}{6} + 1\frac{1}{3}$

4. $1\frac{1}{2} + 1\frac{1}{3}$

8. $2\frac{1}{11} + 1\frac{1}{2}$

12. $1\frac{6}{7} - 1\frac{1}{2}$

Adding and Subtracting Mixed Fractions (C) Answers

Find the value of each expression in lowest terms.

$$1. 1\frac{8}{9} - 1\frac{2}{3} \\ = \frac{2}{9}$$

$$5. 8\frac{1}{2} - 3\frac{1}{2} \\ = 5$$

$$9. 2\frac{1}{5} + 1\frac{4}{5} \\ = 4$$

$$2. 1\frac{3}{5} + 1\frac{1}{3} \\ = \frac{44}{15} = 2\frac{14}{15}$$

$$6. 5\frac{3}{4} - 1\frac{2}{3} \\ = \frac{49}{12} = 4\frac{1}{12}$$

$$10. 4\frac{1}{2} - 1\frac{8}{9} \\ = \frac{47}{18} = 2\frac{11}{18}$$

$$3. 4\frac{3}{5} - 2\frac{4}{7} \\ = \frac{71}{35} = 2\frac{1}{35}$$

$$7. 3\frac{1}{2} + 1\frac{1}{8} \\ = \frac{37}{8} = 4\frac{5}{8}$$

$$11. 1\frac{5}{6} + 1\frac{1}{3} \\ = \frac{19}{6} = 3\frac{1}{6}$$

$$4. 1\frac{1}{2} + 1\frac{1}{3} \\ = \frac{17}{6} = 2\frac{5}{6}$$

$$8. 2\frac{1}{11} + 1\frac{1}{2} \\ = \frac{79}{22} = 3\frac{13}{22}$$

$$12. 1\frac{6}{7} - 1\frac{1}{2} \\ = \frac{5}{14}$$