

Subtracting Mixed Fractions (D)

Find the value of each expression in lowest terms.

1. $6\frac{3}{7} - 4\frac{2}{5}$

5. $4\frac{3}{7} - 4\frac{4}{11}$

9. $5\frac{3}{4} - 3\frac{5}{12}$

2. $15\frac{1}{2} - 8\frac{3}{4}$

6. $7\frac{5}{6} - 4\frac{3}{4}$

10. $5\frac{1}{2} - 3\frac{1}{4}$

3. $3\frac{5}{12} - 1\frac{7}{8}$

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

11. $1\frac{1}{2} - 1\frac{1}{6}$

4. $5\frac{3}{4} - 3\frac{1}{11}$

8. $2\frac{3}{4} - 2\frac{4}{9}$

12. $18\frac{1}{2} - 7\frac{1}{2}$

Subtracting Mixed Fractions (D) Answers

Find the value of each expression in lowest terms.

$$1. 6\frac{3}{7} - 4\frac{2}{5} \\ = \frac{71}{35} = 2\frac{1}{35}$$

$$5. 4\frac{3}{7} - 4\frac{4}{11} \\ = \frac{5}{77}$$

$$9. 5\frac{3}{4} - 3\frac{5}{12} \\ = \frac{7}{3} = 2\frac{1}{3}$$

$$2. 15\frac{1}{2} - 8\frac{3}{4} \\ = \frac{27}{4} = 6\frac{3}{4}$$

$$6. 7\frac{5}{6} - 4\frac{3}{4} \\ = \frac{37}{12} = 3\frac{1}{12}$$

$$10. 5\frac{1}{2} - 3\frac{1}{4} \\ = \frac{9}{4} = 2\frac{1}{4}$$

$$3. 3\frac{5}{12} - 1\frac{7}{8} \\ = \frac{37}{24} = 1\frac{13}{24}$$

$$7. 4\frac{3}{5} - 4\frac{1}{2} \\ = \frac{1}{10}$$

$$11. 1\frac{1}{2} - 1\frac{1}{6} \\ = \frac{1}{3}$$

$$4. 5\frac{3}{4} - 3\frac{1}{11} \\ = \frac{117}{44} = 2\frac{29}{44}$$

$$8. 2\frac{3}{4} - 2\frac{4}{9} \\ = \frac{11}{36}$$

$$12. 18\frac{1}{2} - 7\frac{1}{2} \\ = 11$$