

Subtract Mixed Numbers w/ Like Denominators (J)

Subtract the whole numbers.
Subtract the fractions.

If the whole number is 0,
don't re-write it.

Reduce the fraction part.

$$5 \frac{5}{8} - 2 \frac{3}{8} = 3 \frac{2}{8} \stackrel{\div 2}{=} 3 \frac{1}{4}$$

$$8 \frac{5}{6} - 8 \frac{1}{6} =$$

$$8 \frac{7}{12} - 6 \frac{3}{12} =$$

$$8 \frac{4}{6} - 5 \frac{1}{6} =$$

$$8 \frac{10}{12} - 8 \frac{2}{12} =$$

$$7 \frac{8}{12} - 6 \frac{4}{12} =$$

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

$$7 \frac{7}{10} - 2 \frac{3}{10} =$$

$$8 \frac{3}{8} - 3 \frac{1}{8} =$$

$$6 \frac{9}{10} - 5 \frac{4}{10} =$$

$$9 \frac{9}{12} - 6 \frac{7}{12} =$$

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

$$5 \frac{7}{10} - 5 \frac{5}{10} =$$

$$7 \frac{10}{12} - 6 \frac{8}{12} =$$

$$6 \frac{10}{12} - 5 \frac{2}{12} =$$

Subtract Mixed Numbers w/ Like Denominators (J) Answers

Note to teacher: All of the answers require reducing. None of the minuends require renaming.

$$8 \frac{5}{6} - 8 \frac{1}{6} = 0 \frac{4 \div 2}{6 \div 2} = \frac{2}{3} \qquad 8 \frac{7}{12} - 6 \frac{3}{12} = 2 \frac{4 \div 4}{12 \div 4} = 2 \frac{1}{3}$$

$$8 \frac{4}{6} - 5 \frac{1}{6} = 3 \frac{3 \div 3}{6 \div 3} = 3 \frac{1}{2} \qquad 8 \frac{10}{12} - 8 \frac{2}{12} = 0 \frac{8 \div 4}{12 \div 4} = \frac{2}{3}$$

$$7 \frac{8}{12} - 6 \frac{4}{12} = 1 \frac{4 \div 4}{12 \div 4} = 1 \frac{1}{3} \qquad 9 \frac{3}{8} - 1 \frac{1}{8} = 8 \frac{2 \div 2}{8 \div 2} = 8 \frac{1}{4}$$

$$7 \frac{7}{10} - 2 \frac{3}{10} = 5 \frac{4 \div 2}{10 \div 2} = 5 \frac{2}{5} \qquad 8 \frac{3}{8} - 3 \frac{1}{8} = 5 \frac{2 \div 2}{8 \div 2} = 5 \frac{1}{4}$$

$$6 \frac{9}{10} - 5 \frac{4}{10} = 1 \frac{5 \div 5}{10 \div 5} = 1 \frac{1}{2} \qquad 9 \frac{9}{12} - 6 \frac{7}{12} = 3 \frac{2 \div 2}{12 \div 2} = 3 \frac{1}{6}$$

$$5 \frac{7}{10} - 3 \frac{2}{10} = 2 \frac{5 \div 5}{10 \div 5} = 2 \frac{1}{2} \qquad 5 \frac{7}{10} - 5 \frac{5}{10} = 0 \frac{2 \div 2}{10 \div 2} = \frac{1}{5}$$

$$7 \frac{10}{12} - 6 \frac{8}{12} = 1 \frac{2 \div 2}{12 \div 2} = 1 \frac{1}{6} \qquad 6 \frac{10}{12} - 5 \frac{2}{12} = 1 \frac{8 \div 4}{12 \div 4} = 1 \frac{2}{3}$$