

Subtract Mixed Numbers w/ Like Denominators (I)

Subtract the whole numbers.
Subtract the fractions.

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

Reduce the fraction part.

$$6 \frac{3}{10} - 4 \frac{1}{10} = 2 \frac{2}{10} \stackrel{\div 2}{=} \stackrel{\div 2}{=} 2 \frac{1}{5}$$

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

$$5 \frac{7}{8} - 5 \frac{5}{8} =$$

$$5 \frac{3}{4} - 4 \frac{1}{4} =$$

$$7 \frac{3}{8} - 4 \frac{1}{8} =$$

$$7 \frac{8}{10} - 5 \frac{3}{10} =$$

$$7 \frac{11}{12} - 6 \frac{8}{12} =$$

$$8 \frac{4}{9} - 8 \frac{1}{9} =$$

$$8 \frac{7}{9} - 6 \frac{4}{9} =$$

$$3 \frac{8}{9} - 1 \frac{5}{9} =$$

$$8 \frac{11}{12} - 6 \frac{7}{12} =$$

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

$$2 \frac{7}{12} - 2 \frac{1}{12} =$$

$$6 \frac{11}{12} - 6 \frac{8}{12} =$$

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

Subtract Mixed Numbers w/ Like Denominators (I) Answers

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

$$5 \frac{6}{10} - 4 \frac{4}{10} = 1 \frac{2}{10} \stackrel{\div 2}{=} 1 \frac{1}{5} \qquad 5 \frac{7}{8} - 5 \frac{5}{8} = 0 \frac{2}{8} \stackrel{\div 2}{=} \frac{1}{4}$$

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

$$7 \frac{8}{10} - 5 \frac{3}{10} = 2 \frac{5}{10} \stackrel{\div 5}{=} 2 \frac{1}{2} \qquad 7 \frac{11}{12} - 6 \frac{8}{12} = 1 \frac{3}{12} \stackrel{\div 3}{=} 1 \frac{1}{4}$$

$$8 \frac{4}{9} - 8 \frac{1}{9} = 0 \frac{3}{9} \stackrel{\div 3}{=} \frac{1}{3} \qquad 8 \frac{7}{9} - 6 \frac{4}{9} = 2 \frac{3}{9} \stackrel{\div 3}{=} 2 \frac{1}{3}$$

$$3 \frac{8}{9} - 1 \frac{5}{9} = 2 \frac{3}{9} \stackrel{\div 3}{=} 2 \frac{1}{3} \qquad 8 \frac{11}{12} - 6 \frac{7}{12} = 2 \frac{4}{12} \stackrel{\div 4}{=} 2 \frac{1}{3}$$

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

$$6 \frac{11}{12} - 6 \frac{8}{12} = 0 \frac{3}{12} \stackrel{\div 3}{=} \frac{1}{4} \qquad 9 \frac{5}{10} - 4 \frac{3}{10} = 5 \frac{2}{10} \stackrel{\div 2}{=} 5 \frac{1}{5}$$