Subtracting mixed numbers



Work out the answer to the problems.

$$2\frac{7}{8} - 1\frac{5}{8} = 1\frac{2}{8} = 1\frac{1}{4}$$

$$9\frac{9}{10} - 6\frac{5}{8} = 9\frac{36}{40} - 6\frac{25}{40} = 3\frac{11}{40}$$

Work out the answer to each problem.

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

$$8\frac{11}{12} - 5\frac{5}{12} = =$$

$$4\frac{5}{6} - 3\frac{1}{4} = \boxed{-}$$

$$4\frac{2}{3} - 1\frac{2}{3} = =$$

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Work out the answer to each problem.

$$7\frac{3}{8} - 3\frac{1}{8} = 4\frac{2}{8} = 4\frac{1}{4}$$

$$2\frac{14}{15} - 1\frac{4}{9} = 2\frac{42}{45} - 1\frac{20}{45} = 1\frac{22}{45}$$

$$2\frac{2}{3} - 1\frac{1}{6} = 2\frac{4}{6} - 1\frac{1}{6} = 1\frac{3}{6} = 1\frac{1}{2}$$

$$6\frac{4}{5} - 2\frac{1}{2} = 6\frac{8}{10} - 2\frac{5}{10} = 4\frac{3}{10}$$

$$5\frac{11}{20} - 2\frac{1}{8} = 5\frac{22}{40} - 2\frac{5}{40} = 3\frac{17}{40}$$

$$8\frac{11}{12} - 5\frac{5}{12} = 3\frac{6}{12} = 3\frac{1}{2}$$

$$9\frac{7}{9} - 3\frac{4}{6} = 9\frac{14}{18} - 3\frac{12}{18} = 6\frac{2}{18} = 6\frac{1}{9}$$

$$4\frac{7}{8} - 2\frac{1}{4} = 4\frac{7}{8} - 2\frac{2}{8} = 2\frac{5}{8}$$

$$8\frac{2}{5} - 4\frac{1}{4} = 8\frac{8}{20} - 4\frac{5}{20} = 4\frac{3}{20}$$

$$4\frac{5}{6} - 3\frac{1}{4} = 4\frac{10}{12} - 3\frac{3}{12} = 1\frac{7}{12}$$

$$4\frac{2}{3} - 1\frac{2}{3} = 3\frac{0}{3} = 3$$

$$9\frac{8}{9} - 3\frac{3}{4} = 9\frac{32}{36} - 3\frac{27}{36} = 6\frac{5}{36}$$

$$3\frac{8}{15} - 2\frac{2}{5} = 3\frac{8}{15} - 2\frac{6}{15} = 1\frac{2}{15}$$

$$2\frac{7}{9} - 1\frac{1}{5} = 2\frac{35}{45} - 1\frac{9}{45} = 1\frac{26}{45}$$

A common error is forgetting to recopy the whole number when renaming the mixed numbers. Children can recopy both whole numbers first, then rename the two fractions.

