

$$\frac{6}{6} - \frac{2}{9} =$$

$$\frac{9}{11} - \frac{4}{10} =$$

$$\frac{8}{2} - \frac{6}{7} =$$

$$\frac{3}{6} - \frac{5}{10} =$$

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

$$\frac{6}{3} - \frac{5}{6} =$$

$$\frac{6}{9} - \frac{3}{10} =$$



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

Diagram showing the conversion of  $\frac{6}{6}$  to  $\frac{18}{18}$  by multiplying numerator and denominator by 3 (x3), and  $\frac{2}{9}$  to  $\frac{4}{18}$  by multiplying numerator and denominator by 2 (x2).

$$\frac{9}{11} - \frac{4}{10} = \frac{90}{110} - \frac{44}{110} = \frac{46}{110} = \frac{23}{55}$$

Diagram showing the conversion of  $\frac{9}{11}$  to  $\frac{90}{110}$  by multiplying numerator and denominator by 10 (x10), and  $\frac{4}{10}$  to  $\frac{44}{110}$  by multiplying numerator and denominator by 11 (x11).

$$\frac{8}{2} - \frac{6}{7} = \frac{56}{14} - \frac{12}{14} = \frac{44}{14} = 3\frac{2}{14} = 3\frac{1}{7}$$

Diagram showing the conversion of  $\frac{8}{2}$  to  $\frac{56}{14}$  by multiplying numerator and denominator by 7 (x7), and  $\frac{6}{7}$  to  $\frac{12}{14}$  by multiplying numerator and denominator by 2 (x2).

$$\frac{3}{6} - \frac{5}{10} = \frac{15}{30} - \frac{15}{30} = \frac{0}{30} = 0$$

Diagram showing the conversion of  $\frac{3}{6}$  to  $\frac{15}{30}$  by multiplying numerator and denominator by 5 (x5), and  $\frac{5}{10}$  to  $\frac{15}{30}$  by multiplying numerator and denominator by 3 (x3).

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

Diagram showing the conversion of  $\frac{4}{5}$  to  $\frac{8}{10}$  by multiplying numerator and denominator by 2 (x2).

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

Diagram showing the conversion of  $\frac{6}{3}$  to  $\frac{12}{6}$  by multiplying numerator and denominator by 2 (x2).

$$\frac{6}{9} - \frac{3}{10} = \frac{60}{90} - \frac{27}{90} = \frac{33}{90} = \frac{11}{30}$$

Diagram showing the conversion of  $\frac{6}{9}$  to  $\frac{60}{90}$  by multiplying numerator and denominator by 10 (x10), and  $\frac{3}{10}$  to  $\frac{27}{90}$  by multiplying numerator and denominator by 9 (x9).

