

# Solving Equations with Fractions by first Eliminating the Fractions using the LCD

Solve the equation by first eliminating the fractions using the LCD and check the solution.



Audio

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



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2)  $\frac{7}{6}b - \frac{1}{9}b = 1$

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Completed Solution



Solve the equation by first eliminating the fractions using the LCD and check the solution.

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

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4)  $\frac{3}{5}p - \frac{4}{3}p = \frac{5}{6}$

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