

# Solving Algebraic Equations Containing Fractions

(Deal with Fractions)

(Sheet A)

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$$1) \quad -\frac{8}{15} = 2x$$

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$$5) \quad \frac{2}{5} - \frac{r}{6} = -\frac{1}{5}$$

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$$2) \quad r - 2 - \frac{r}{8} = \frac{4}{5}$$

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$$6) \quad -\frac{3}{8}a = -\frac{5}{12}$$

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

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$$7) \quad \frac{3}{10} = 12x - \frac{1}{5} + 3x$$

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$$4) \quad -\frac{7}{15} = x - \frac{4}{15}$$

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$$8) \quad \frac{y}{6} - y = \frac{7}{9} - \frac{5}{9}$$