

# Intermediate Algebra Worksheet

## Solving Equations

### Multi Steps

NAME \_\_\_\_\_

Solve These Equations.

1.  $-25 = -3x - 2x$

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2.  $3x - 9 = 19 - 4x$

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3.  $5n - 1 = 4n$

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4.  $9 = 2 - 4n - 1$

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5.  $-(5 - 7x) = 30$

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6.  $11x - 3 = 8x + 9$

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7.  $2x + 4 = 3x - 5$

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8.  $3x + 2 = -6x - 7$

\_\_\_\_\_

9.  $2x + 6 = -2x - 2$

\_\_\_\_\_

10.  $3(x - 1) = 12$

\_\_\_\_\_

