

Name _____ Date _____

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**Unit 5 Solving Equations
(Combining Like Terms)**

Worksheet

Lesson 4

Lesson Objective

To use combining like terms to solve equations.

1) $6a - 2a = -48$

2) $2r + 8 - r = -7$

3) $-9a - 3a = -36$

4) $5x + 4x - 27 = 81$

5) $2n + 3n + 7 = -43$

6) $3h - 5h + 11 = 17$

7) $2k - 6 + 3k = 14$

8) $x + 24 - 9x = -8$

9) $19a - 12 - 4a = -57$

10) $2x - 5x + 6.3 = -14.4$

Source: Klein ISD