

Name: _____ Date: _____

Linear Equations Worksheet

Solve the equations.

1 a. $7(k - 0.9) + 2k = -2.6$

1 b. $6.5v - 6.5 = -1 + 9.7(v + 6)$

2 a. $6.4b - 3.8 = 5.9 + 8(b - 2)$

2 b. $7(p - 6.6) - 8 = 5p + 6$

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Answer Key

Answers with decimals have been rounded to 3 decimal digits.

1 a. $k = 0.411$	1 b. $v = -19.906$
2 a. $b = 3.938$	2 b. $p = 30.1$