

## Linear Equations Worksheet

Solve the equations.

**1 a.**  $2 = \frac{-5 + v}{7}$

**1 b.**  $5t - 4 = 9$

**2 a.**  $8 = 6v - (-7)$

**2 b.**  $-4 = 2n + (-7)$

**3 a.**  $-4 = \frac{1 - s}{8}$

**3 b.**  $8s + (-4) = -2$

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Answer Key

<b>1 a.</b> $v = 19$	<b>1 b.</b> $t = 2 \frac{3}{5}$
<b>2 a.</b> $v = \frac{1}{6}$	<b>2 b.</b> $n = 1 \frac{1}{2}$
<b>3 a.</b> $s = 33$	<b>3 b.</b> $s = \frac{1}{4}$