



Math worksheet on 'Linear Equation - One Variable, Three Terms (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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2 Solve for the variable in the equation

$$4x = 66 - 7x$$

a	b	c	d	e	f
$x = 7$	$x = 6$	$x = 4$	$x = 8$	$x = 9$	$x = 5$

4 Solve for the variable in the equation

$$\frac{2c}{4} = 2$$

a	b	c	d	e	f
$c = 7$	$c = 2$	$c = 4$	$c = 6$	$c = 5$	$c = 3$

6 Solve for the variable in the equation

$$\frac{8n}{5} = 8$$

a	b	c	d	e	f
$n = 4$	$n = 5$	$n = 7$	$n = 6$	$n = 3$	$n = 8$

1 Solve for the variable in the equation

$$\frac{4z}{5} = 8$$

a	b	c	d	e	f
$z = 9$	$z = 13$	$z = 11$	$z = 12$	$z = 8$	$z = 10$

3 Solve for the variable in the equation

$$\frac{2p}{4} = 6$$

a	b	c	d	e	f
$p = 14$	$p = 12$	$p = 15$	$p = 11$	$p = 13$	$p = 10$

5 Solve for the variable in the equation

$$2c = 35 - 3c$$

a	b	c	d	e	f
$c = 7$	$c = 10$	$c = 6$	$c = 9$	$c = 8$	$c = 5$

7 Solve for the variable in the equation

$$3y = 15 - 2y$$

a	b	c	d	e	f
$y = 4$	$y = 5$	$y = 6$	$y = 1$	$y = 2$	$y = 3$