



Linear Equation - One Variable, Three Terms



1 Solve for the variable in the equation

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

A	B	C
$n = 6$	$n = 7$	$n = 3$
D	E	F
$n = 8$	$n = 4$	$n = 5$

2 Solve for the variable in the equation

$$4x = 66 - 7x$$

A	B	C	D	E	F
$x = 5$	$x = 4$	$x = 8$	$x = 7$	$x = 9$	$x = 6$

3 Solve for the variable in the equation

$$\frac{64}{4c} = 8$$

A	B	C
$c = 1$	$c = 4$	$c = 2$
D	E	F
$c = 0$	$c = 3$	$c = 5$

4 Solve for the variable in the equation

$$\frac{9z}{6} = 9$$

A	B	C
$z = 9$	$z = 4$	$z = 5$
D	E	F
$z = 7$	$z = 6$	$z = 8$

5 Solve for the variable in the equation

$$7n = 32 - 9n$$

A	B	C	D	E	F
$n = 5$	$n = 2$	$n = 0$	$n = 4$	$n = 1$	$n = 3$

6 Solve for the variable in the equation

$$\frac{100}{5z} = 5$$

A	B	C
$z = 6$	$z = 2$	$z = 7$
D	E	F
$z = 5$	$z = 4$	$z = 3$

7 Solve for the variable in the equation

$$3y = 15 - 2y$$

A	B	C	D	E	F
$y = 5$	$y = 3$	$y = 6$	$y = 2$	$y = 4$	$y = 1$

8 Solve for the variable in the equation

$$3p = 44 - 8p$$

A	B	C	D	E	F
$p = 4$	$p = 6$	$p = 3$	$p = 5$	$p = 2$	$p = 7$